

社会開発協力部

THE SOCIALIST REPUBLIC OF THE UNION OF BURMA

REGRESSION FORMULA AND SIMPLE CORRELATION MATRIX OF MAIN
ECONOMIC INDUSTRIAL INDICES IN BURMA

(Reference Data on The Irrawaddy River Bridge Construction Project)

和 文

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JAPAN INTERNATIONAL COOPERATION AGENCY

REGRESSION FORMULA AND SIMPLE CORRELATION MATRIX OF MAIN ECONOMIC INDUSTRIAL INDICES IN BURMA

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1. はじめに

国際協力事業団は、1974年2月より、1975年11月に亘り、ビルマ国、イワラジ河架橋計画調査を実施したが、その際、ビルマ国の産業・経済の将来予測を行った。この予測は、1961/62年から1972/73年までのビルマの過去の産業経済指標の回帰分析（経年変化パターンの把握）、及び各産業・経済指標相互間の相関分析（単相関マトリックスの算出）により、実施された。

このような、ビルマに関する分析を行った例は過去に存在しないという所から、本分析資料を集大成し、ビルマ国の今後の経済計画立案等の参考資料として役立つことを希望し、イワラジ河架橋計画レポート付属資料として、作成したものである。

なお、本分析に用いた資料は次のとおりである。

1. Report to the People 1972 - 73 Book 1, Book 2
2. Report to the People 1973 - 74 Book 1, Book 3
3. Regional Economic Survey for the Feasibility Study of Proposed Bridge over the Irrawaddy River

Planning Department ministry of Planning and Finance

Dated 25 th aug. 1973

13 th feb. 1974

4 th mar. 1974

22 th mar. 1974

2. 本表の読み方と使用方法

2.1 回帰式

ビルマ全国の産業、経済指標についての回帰式（後に詳述する）はビルマ全国の過去の産業、経済指標の経年変化パターン（1961 / 62年～1972 / 73年）を直線式で表現したものである。

これらの直線式と同時に各産業、経済指標と経年変化との相関係数 r をあげている。なおTABLE 1-1～1-7までの変数 N_0 は全国の変数表の変数 N_0 と一致している。参考までに回帰式を使用して2012年のビルマの将来総人口を計算すると次のようになる。

$$\text{TABLE 1-1 の } N_0 2 \text{ より, } \alpha = 571.695, \beta = -1098594 \therefore y = 571.695x - 1098594$$

上式に $x = 2012$ 年を代入すると、 $y = 51656.34$ 人となる。ただし変数表の $N_0 2$ の単位が1,000人なので回帰式で計算された値に1,000人かけることにより2012年の人口 $y = 51656.34 \times 1,000 \text{ 人} = 51,656,340$ 人を得る。

2.2 単相関マトリックス

ここでとりあげられている単相関マトリックスはビルマの全国レベル、各 State, Division レベル、イワラジ河架橋の直接影響圏と推定される7 Regions (Magwe, Minbu, Thayet, Prome, Tharawaddy, Sandoway, Henzada) の東岸レベル、西岸レベルおよび7 Regions レベルの各レベルにおいて各産業、経済相互間の単相関係数をマトリックスの形にまとめたものである。

計算対象としてとりあげられた産業、経済指標の数および計算された単相関係数の数を表にすると表-1のようになる。

表-1 とりあげられた産業、経済指標の数
および計算された単相関係数の数

	レベ ル	産業、経済指標 の 数	単相関係数の数
1	全 国 レベ ル	198	19,701
2	State, Division レベ ル	97	4,753
3	東 岸 レベ ル	242	29,403
4	西 岸 レベ ル	242	29,403
5	7 Regions レベ ル	242	29,403

これらの単相関マトリックスを変数表と対応させてながめるだけで各産業、経済指標相互間の結びつきの程度（相関性）が容易に把握され、さらにこれらの単相関マトリックスをベースにした将来の産業、経済予測も可能であるので、これらの単相関マトリックスは使い方によっては非常に有効である。

各単相関マトリックスの前に全国レベル、States and Divisions レベル、7 Regions レベルの変数表を掲さいしているので各変数表で単相関マトリックスの左部および上部の N_0 の産業、経済指標の内容を確認しながら単相関マトリックスをながめるとマトリックスが理解し易くなる。

なお7 Region の変数表と7 Regions の East Bank, West Bank の変数表とは同一である。

次に参考までに回帰直線と回帰分析および相関について簡単にふれておく。

3. 回帰直線と回帰分析

N個の観測値からなる x, y のサンプル表が下表のようなものであったとする。
 表中の x_i, y_i は、それぞれのクラスの代表値を示し、 f_{ij} は x の観測値が第 i クラスに、y の観測値が第 j クラスに属するサンプル数(頻度)を示す。
 x の各クラスに対応する y の平均値、すなわち

$$\bar{y}_i = \frac{1}{f_i} \sum_{j=1}^l f_{ij} y_j, \quad i = 1, 2, \dots, k$$

が近似的に

$$\hat{y}_i = \alpha x_i + \beta \quad \dots \dots \dots (3.1)$$

α, β : 定数

と表示できる時、この $\hat{y}_i = \alpha x_i + \beta$ を y の x への回帰直線、 α を回帰係数と呼び、y を外的基準、x を説明変数と呼ぶ。

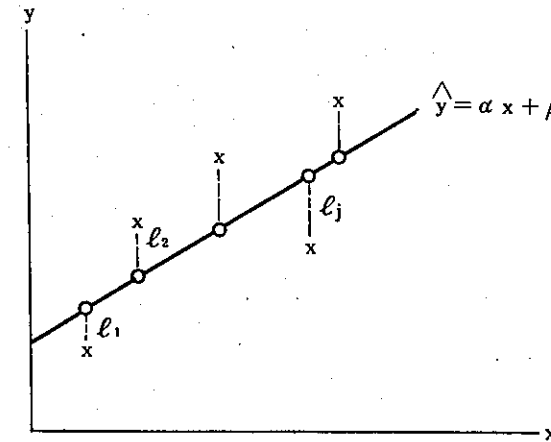
上記の α, β を最適に求める方法が回帰分析と呼ばれるものである。

x \ y	y ₁	y ₂	y ₃	...	y _l	計
x ₁	f ₁₁	f ₁₂	f ₁₃	...	f _{1l}	f _{1.}
x ₂	f ₂₁	f ₂₂	f ₂₃	...	f _{2l}	f _{2.}
x ₃	f ₃₁	f ₃₂	f ₃₃	...	f _{3l}	f _{3.}
...
x _k	f _{k1}	f _{k2}	f _{k3}	...	f _{kl}	f _{k.}
計	f _{.1}	f _{.2}	f _{.3}	...	f _{.l}	N

その概念は、右図の y 方向の破線距離 l_i の 2 乗和を最小にするような α, β を求めることである。すなわち、

$$\sum_i l_i^2 \rightarrow \text{Min} \quad \dots \dots \dots (3.2)$$

となるような α, β を定める分析方法が回帰分析である。

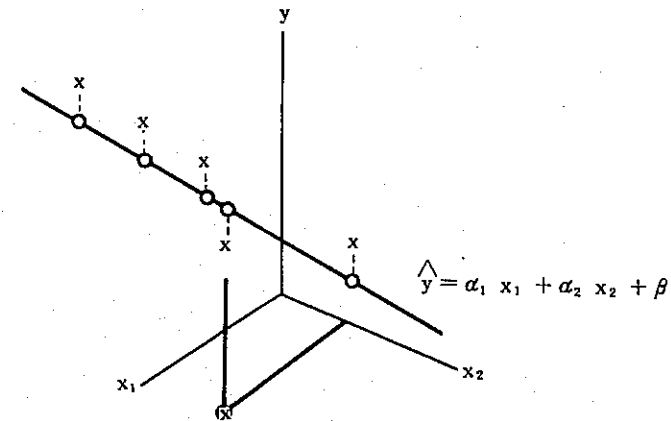


上述した考え方を説明変数(横軸)が2つ以上の場合に拡張した分析方法が重回帰分析と呼ばれるものである。

例えば、右図の破線距離 l_i の最小にするように

$$\hat{y} = \alpha_1 x_1 + \alpha_2 x_2 + \beta$$

の $\alpha_1, \alpha_2, \beta$ を求める方法である。



上記の $\sum l_i^2$ は、y と x の相関係数を使って、

$$\sum_{i=1}^N l_i^2 = \sum_i \sum_j f_{ij} (y_i - \hat{y}_i)^2 = N \sigma_y^2 (1 - r^2) \quad \dots \dots \dots (3.3)$$

σ_y^2 : y の分散
 r : x と y の相関係数

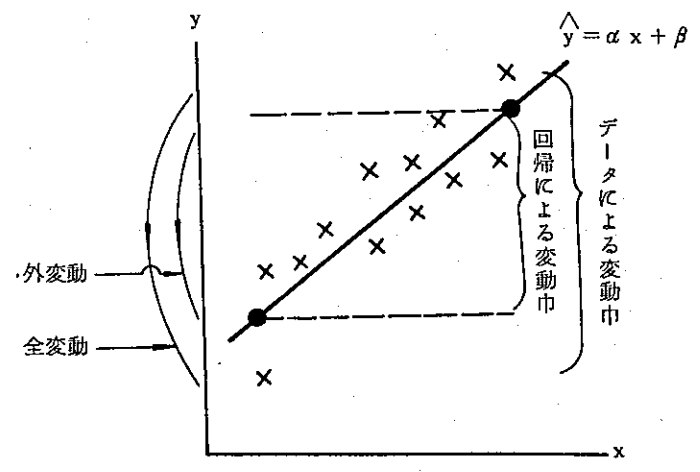
と表わされて、 $\sum l_i^2 \rightarrow \min$ と $r^2 \rightarrow \text{Max}$ とは同値である。
 従って、回帰分析とは、y と x との相関係数を最大にするように回帰係数を求める方法とも言える。

また、上記の回帰直線の回りの平方和は内変動量と呼ばれるもので、一種の誤差の大きさを表わしている。

一方、回帰式の良し悪しは外変動量と呼ばれる回帰式で説明される変動量

$$\sum_i \sum_j f_{ij} (\hat{y}_i - \bar{y})^2 \dots \dots \dots (3.4)$$

の大小でも評価できる。



すなわち、上記してきた内変動量と外変動量との間には、全変動量 $\sum_i \sum_j f_{ij} (y_i - \bar{y})^2$ との関係で

$$\text{全変動量} = \text{内変動量} + \text{外変動量}$$

$$\sum_i \sum_j f_{ij} (y_i - \bar{y})^2 = \sum_i \sum_j f_{ij} (y_i - \hat{y}_i)^2 + \sum_i \sum_j f_{ij} (\hat{y}_i - \bar{y})^2 \dots \dots \dots (3.5)$$

といった関係になっていて、

$$1 = \frac{\text{内変動量}}{\text{全変動量}} + \frac{\text{外変動量}}{\text{全変動量}}$$

といった関係にあり、外変動量/全変動量が大きい程よい回帰分析結果といえる。
 この外変動量/全変動量は相関比(寄与率)と呼ばれるものであり、

$$\frac{\text{外変動量}}{\text{全変動量}} = (\text{相関係数})^2$$

となっている(式3.3)を式(3.5)に代入して考えれば自明なことである。
 概念的には、上図の V/V_0 に当るものである(V :外変動, V_0 :全変動)。

なお、回帰分析では

$$\bar{y} = \frac{1}{N} \sum_i \sum_j f_{ij} y_i = \frac{1}{N} \sum_i \sum_j f_{ij} \hat{y}_i$$

が前提条件となっている。

上述してきた回帰分析を情報量のベクトル表示に基づいて考えると次のような概要になる。

説明上、3個のデータよりなる3個のベクトル

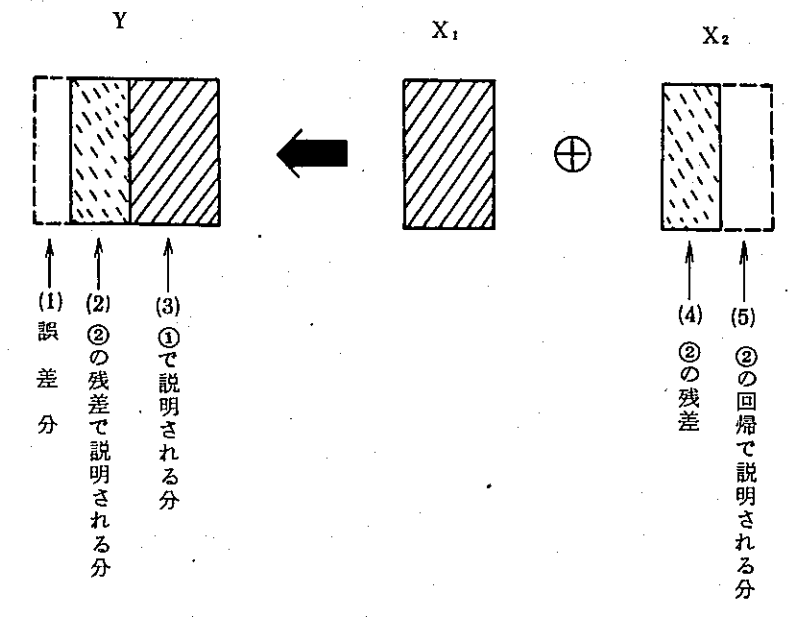
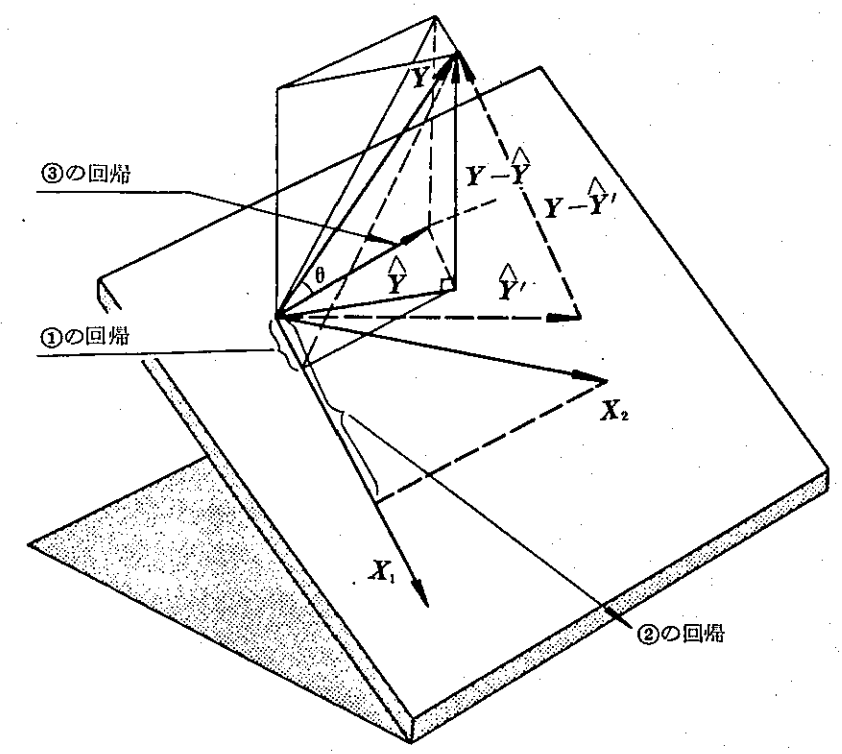
$$\begin{aligned} X_1 &= [X_{11}, X_{21}, X_{31}] & \bar{X}_j &= \frac{1}{3} \sum X_{ij} = 0 \quad j = 1, 2 \\ X_2 &= [X_{12}, X_{22}, X_{32}] \\ Y &= [Y_1, Y_2, Y_3] & \bar{Y} &= \frac{1}{3} \sum Y_i = 0 \end{aligned}$$

について考えて行く。

ベクトル X_1, X_2 から作られる平面へベクトル Y を射影して得られるベクトル $\hat{Y} = [\hat{Y}_1, \hat{Y}_2, \hat{Y}_3]$

が求める回帰式に対応するベクトルになっており、この時の X_1, X_2 による平面に対する射影角が相関係数(重相関係数)の大小を表わす。

図中の任意の今1つのベクトル \hat{Y}' より \hat{Y} の方が、 Y に対する誤差ベクトルは小さいものとなるので、図中の \hat{Y} が Y の回帰式に対応するものである。



上述した回帰のベクトル \hat{Y} は、

- ① Y の X_1 への回帰
- ② X_2 の X_1 への回帰
- ③ ①の残差ベクトルの②の残差ベクトルへの回帰

と段階的に得られてくる①, ③のベクトルの和となっている。

すなわち、概念的には次のような形になっている。

4. 相 関

N個のサンプルを観察し、その各測定値として

$$(x_i, y_i) \quad i = 1, 2, \dots, N$$

を得たとする。

この時、観測項目変数 x, y の変動する様子には、何らかの相互関係が起っているが、このうち直線的な相互関係の大小を示す指標として、相互係数 r が用いられる。^{*}

一般に、変量相互間の関係を評価し易くするためには各 x_i, y_i を各変量の平均 (\bar{x}, \bar{y}) 、分散 (σ_x^2, σ_y^2) で基準化して各変量の変動巾を同じにして考える。^{**}

すなわち

$$X_i = \frac{x_i - \bar{x}}{\sigma_x}, \quad \bar{x} = \frac{1}{N} \sum_{i=1}^N x_i, \quad \sigma_x^2 = \frac{1}{N} \sum_{i=1}^N (x_i - \bar{x})^2 \quad \dots (2.1)$$

$$Y_i = \frac{y_i - \bar{y}}{\sigma_y}, \quad \bar{y} = \frac{1}{N} \sum_{i=1}^N y_i, \quad \sigma_y^2 = \frac{1}{N} \sum_{i=1}^N (y_i - \bar{y})^2 \quad \dots (2.2)$$

と基準化すると、各 X_i, Y_i は各重心からの変動巾を示す指標に換算されたと考えられる。

上述の基準化された X, Y の変動様子を後述する回帰計算の見方で考えれば、

右図の破線の長さ l_i の2乗和が小さい程 X, Y の変動様子に直線関係が強いと言える。

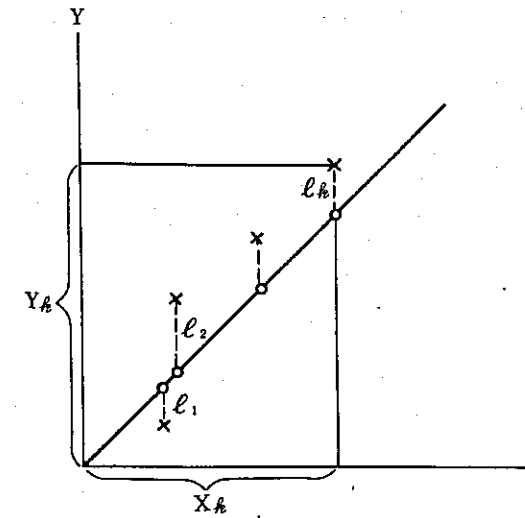
すなわち、

$$\sum_{i=1}^N l_i^2 = \sum_{i=1}^N (X_i - Y_i)^2$$

が小さい程 X, Y の相互関係が強い。

従って変量の変動間の相互関係を表わす指標として、 X と Y の各変動巾の差の平方和が考えられ、それは次式で表わされる。

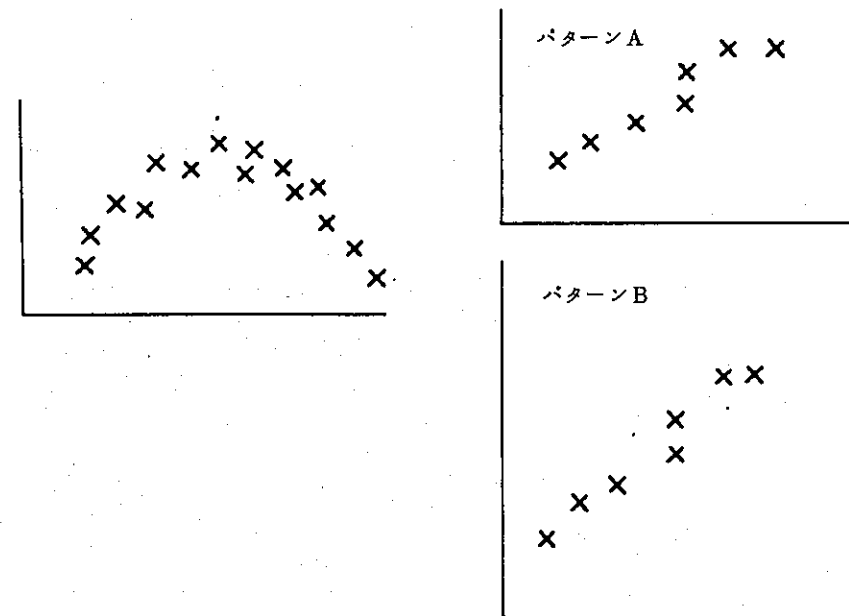
$$\frac{1}{N} \sum (X_i - Y_i)^2 = 2 \left(1 - \frac{1}{N} \sum X_i Y_i \right) \quad \dots (2.3)$$



この統計量は、

- i) $X_i = Y_i$ のときは、 $\frac{1}{N} \sum X_i Y_i = 1$
- ii) $X_i = -Y_i$ のときは、 $\frac{1}{N} \sum X_i Y_i = -1$
- iii) その他 のときは、 $-1 < \frac{1}{N} \sum X_i Y_i < 1$

といった性質をもち、上式(2.3)において $\frac{1}{N} \sum X_i Y_i$ の絶対値が大きい程、 X と Y とに直線的な関係が強いといえる。



注* : 例えば、右図におけるX, Yの関係は、規則的な関係になっている。しかしこの時の相関係数は悪い。相関係数が役立つのは、右下図のA, Bといったパターンを評価する時である。

注** : 統計解析では、単位がどうかには無関心であって変動の様子が問題である。

例えば注*欄に記した相関図Bは、x yの相関を評価し易くするために相関図Aのy座標の目盛りを2倍にして図示したものであり、xとyとの統計的関係の論議においては、A, Bいずれを用いても実質的違いはない。

従って、

$$\frac{1}{N} \sum_i X_i Y_i$$

は、XとYとの間の相互関係を示す指標として使用できる。

この統計量が相関係数(ピアソンの相関係数)と呼ばれるものであり、

$$r = \frac{1}{N} \sum_i X_i Y_i = \frac{\frac{1}{N} \sum_i (x_i - \bar{x})(y_i - \bar{y})}{\sigma_x \sigma_y}$$

と表わされる。この相関係数rが単相関マトリックスでとりあげられている。

上述の相関係数は、次のようなとらえ方もできる。

説明上、標準化された変数X, Yについて考え、観測データを

$$X = [X_1, X_2, \dots, X_N]$$

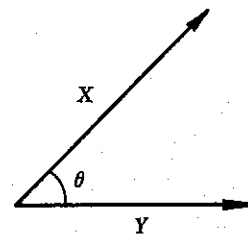
$$Y = [Y_1, Y_2, \dots, Y_N] \quad N: \text{データ数}$$

とベクトル表示して考えれば、N次元空間でのベクトルX, Y関係は

$$\cos \theta = \frac{XY^T}{\sqrt{|X|} \sqrt{|Y|}} \quad \begin{array}{l} |X| : \text{ベクトル} X \text{の長さ} \\ |Y| : \text{ベクトル} Y \text{の長さ} \end{array}$$

$$= \frac{\sum_i X_i Y_i}{\sqrt{\sum_i X_i^2} \sqrt{\sum_i Y_i^2}}$$

$$= \frac{1}{N} \cdot \sum_i X_i Y_i$$



となっている(右図に三角余弦の定理を適用することにより)。

すなわち、相関係数とは、観測値をベクトル表示した際の各ベクトル間の交差

する角度の大きさを示している(反比例)。

回帰分析、主成分分析といった多変量解析はいずれもこの相関係数を目的関数とする手法であり、その目的関数を処理する時の制約条件が少しずつ違っているだけである。従って、多変量解析とは、相関分析という言葉でほとんど言いつくせられると思われる。

**5. REGRESSION FORMULA OF MAIN ECONOMIC AND
INDUSTRIAL INDICES OF WHOLE COUNTRY IN BURMA**

TABLE 1-1 REGRESSION FORMULA OF MAIN ECONOMIC AND INDUSTRIAL INDICES FOR WHOLE BURMA $y = \alpha x + \beta$

Y : NAME OF VARIABLE
 x : YEAR 1973 $x = 1973$
 1974 $x = 1974$
 :
 2000 $x = 2000$

R : CORRELATION COEFFICIENT

NO.	NAME OF VARIABLES	α	β	r	NO.	NAME OF VARIABLES	α	β	r
2	TOTAL POPULATION (POPULATION ACCORDING TO AGE GROUP & BY SEX)	571.695	-1098594	0.99845	18	AVERAGE PER CAPITA INVESTMENT	0.96153	-1855.74	0.81939
3	0 - 14 YEARS MALE	127.548	-245711	0.99758	*	NET OUTPUT BY SECTOR			
4	" FEMALE	125.244	-241168	0.99771	19	AGRICULTURE	639.345	-1231925	0.88164
5	" TOTAL	252.793	-486879	0.99765	20	LIVESTOCK & FISHERY	353.461	-688954	0.98895
6	15 - 59 YEARS MALE	132.335	-253429	0.99736	21	FORESTRY	47.2272	-90374	0.96445
7	" FEMALE	144.709	-277447	0.99354	22	MINING	58 0069	-112963	0.71000
8	" TOTAL	272.150	-521228	0.99763	23	PROCESSING & MANUFACTURING	326.702	-632796	0.98214
9	60 YEARS & ABOVE MALE	21.2657	-41154.8	0.98852	24	POWER	40.8426	-79870.9	0.95201
10	" FEMALE	25.4860	-49330.9	0.98752	25	CONSTRUCTION	65.5489	-127127	0.88811
11	" TOTAL	46.7517	-90485.8	0.98799	26	TRANSPORTATION	147.416	-284706	0.96307
12	TOTAL MALE	281.150	-540295	0.99837	27	COMMUNICATIONS	8.08741	-15599.7	0.78370
13	" FEMALE	290.545	-558298	0.99852	28	FINANCIAL INSTITUTION	33.9824	-65660.4	0.66684
*					29	SOCIAL & ADMINISTRATIVE SERVICES	408.461	-796096	0.91582
14	AVERAGE PER CAPITA OUTPUT	1.16083	-1656.28	0.17402	30	RENTALS & OTHER SERVICES	216.209	-418606	0.97802
15	AVERAGE PER CAPITA NET OUTPUT	2.17832	-3930.26	0.47191	31	TRADE	280.035	-525934	0.84835
16	AVERAGE PER CAPITA INCOME	3.65034	-6822.72	0.62857	32	NET OUTPUT OF THE NATION	2625.31	-5070593	0.97956
17	AVERAGE PER CAPITA CONSUMPTION	2.56643	-4730.29	0.52374	*	MAIN AGRICULTURAL PRODUCTION			

TABLE 1-2. REGRESSION FORMULA OF MAIN ECONOMIC AND INDUSTRIAL INDICES FOR WHOLE BURMA $y = \alpha x + \beta$

Y : NAME OF VARIABLE
 x : YEAR 1973 $x = 1973$
 1974 $x = 1974$
 :
 2000 $x = 2000$
 R : CORRELATION COEFFICIENT

NO.	NAME OF VARIABLES	α	β	r	NO.	NAME OF VARIABLES	α	β	r
33	PADDY	75.4405	-140745	0.48633	49	COTTON	1295.73	-2514438	0.44802
34	PULSES	3.95804	-7505.11	0.66390	50	SUGARCANE	3080.85	-6012966	0.82595
35	GROUNDNUT	14.2622	-27670.8	0.66241	51	BURMESE TOBACCO	5474.42	-10687810	0.71490
36	SESAMUM	3.05244	-5915.2	0.51018	52	VIRGINIA TOBACCO	-58.1433	119576	0.20853
37	COTTON	-0.00000	42.1672	0.00000	53	RUBBER	11.6818	650.773	0.02169
38	SUGARCANE	57.2936	-111380	0.82387	54	JUTE	352471	-692711297	0.48475
39	BURMESE TOBACCO	1.20978	-2340.09	0.67477	55	MAIZE SEEDS	-83.5524	173861	0.20426
40	VIRGINIA TOBACCO	0.32867	-629.327	0.31809	56	MAIZE COB	3522.26	-6900762	0.90381
41	RUBBER	0.65034	-1268.06	0.85364	* SOWN ACREAGE FOR MAIN AGRICULTURAL PRODUCTION				
42	JUTE	6.17831	-12129.4	0.79785	57	PADDY	48.1818	-82595.2	0.52829
43	MAIZE SEEDS	0.70629	-1334.29	0.34693	58	PULSES	34.9545	-67122.1	0.77399
44	MAIZE COB	84700.4	-166103904	0.92385	59	GROUNDNUT	33.2237	-63932.7	0.66624
* MAIN AGRICULTURAL PRODUCTION VALUE					60	SESAMUM	63.4965	-122920	0.85337
45	PADDY	34594.4	-66762320	0.87060	61	COTTON	-0.97902	2439.55	0.04218
46	PULSES	4466.44	-8678132	0.86657	62	SUGARCANE	19.0069	-37223.2	0.93940
47	GROUNDNUT	36506.9	-71453536	0.80358	63	BURMESE TOBACCO	3.04895	-5876.81	0.75468
48	SESAMUM	10497.1	-20533996	0.67073	64	VIRGINIA TOBACCO	0.63286	-1231.74	0.58577

TABLE 1-3 REGRESSION FORMULA OF MAIN ECONOMIC AND INDUSTRIAL INDICES FOR WHOLE BURMA $y = \alpha x + \beta$

Y : NAME OF VARIABLE
 x : YEAR 1973 z = 1973
 1974 z = 1974
 :
 2000 z = 2000

R : CORRELATION COEFFICIENT

NO.	NAME OF VARIABLES	α	β	r	NO.	NAME OF VARIABLES	α	β	r
65	RUBBER	4.16783	-7994.7	0.72201	*	FORESTRY PRODUCTION VALUE			
66	JUTE	20.8391	-40896.1	0.84478	80	TEAK	4259.93	-8303795	0.80821
67	MAIZE SEEDS	3.78671	-7226.44	0.34625	81	HARDWOOD	2580.67	-5006899	0.67268
68	MAIZE COB	15.1258	-29659.6	0.97553	82	FIREWOOD	2931.81	-5656515	0.91936
*	PRODUCTION OF SELECTED LIVESTOCK PRODUCTS				83	CHARCOAL	204.853	-394566	0.16455
69	CATTLE	161.104	-310523	0.96877	84	BAMBOO	3390.72	-6595601	0.98075
70	BUFFALOES	62.0489	-120696	0.98883	*	MINING PRODUCTION			
71	GOATS	10.8881	-20846.6	0.50711	85	CRUDE OIL	380.083	-742439	0.90026
72	PIGS	96.1922	-188081	0.97369	86	FIRE CLAY	-766.831	1513562	0.86957
73	FOWLS	822.150	-1605955	0.86043	87	STONE QUARRYING	28.4090	-55484.7	0.84286
74	TOTAL	1151.23	-2243835	0.92861	88	NATURAL GAS	347.755	-682538	0.81817
*	FORESTRY PRODUCTION				89	RIVER SHINGLE	13.3566	-26179.3	0.89556
75	TEAK	5.46503	-10441.3	0.45552	*	MINING PRODUCTION VALUE			
76	HARDWOOD	7.98601	-14799.8	0.43421	90	CRUDE OIL	10082.6	-19760376	0.95439
77	FIREWOOD	241.007	-464771	0.95799	91	FIRE CLAY	8.0209	-15682.6	0.68742
78	CHARCOAL	0.05944	272.963	0.00103	92	STONE QUARRYING	1708.15	-3337788	0.88681
79	BAMBOO	21.8741	-42571.8	0.96890	93	NATURAL GAS	347.755	-682538	0.81817

TABLE 1-4 REGRESSION FORMULA OF MAIN ECONOMIC AND INDUSTRIAL INDICES FOR WHOLE BURMA $y = \alpha x + \beta$

Y : NAME OF VARIABLE
 x : YEAR 1973 $x = 1973$
 1974 $x = 1974$
 :
 2000 $x = 2000$

R : CORRELATION COEFFICIENT

NO.	NAME OF VARIABLES	α	β	r	NO.	NAME OF VARIABLES	α	β	r
94	RIVER SHINGLE	401.797	-787532	0.89706	109	NET AREA SOWN	74.7692	-127861	0.49720
*	WORKING POPULATION BY INDUSTRIAL SECTOR				110	IRRIGATED AREA	66480.6	-128904432	0.88114
95	AGRICULTURE	145975	-280454144	0.99992	*	LAND UTILIZATION			
96	LIVESTOCK & FISHERY	564.489	-964989	0.99886	111	FALLOW AREA	-101.395	205164	0.98507
97	FORESTRY	12234.8	-23993648	0.99409	112	CULTIVABLE WASTE LAND	-284.685	582675	0.99482
98	MINING	2497.69	-4891988	0.79375	113	RESERVED FORESTS	626.338	-1211334	0.99669
99	PROCESSING & MANUFACTURING	21015.4	-40661152	0.99970	114	OTHER LANDS	-322.003	732549	0.99012
100	POWER	-714.479	1424286	0.84049	*	INDUSTRIAL PRODUCTION VALUE BY SECTOR			
101	CONSTRUCTION	158.521	-127218	0.17799	115	FOOD * BEVERAGES	357.384	-671344	0.70842
102	TRANSPORT * COMMUNICATIONS	10964.6	-21240980	0.99999	116	CLOTHING & MADE-UP ARTICLES	88.1433	-166875	0.50742
103	SOCIAL SERVICES	12802.0	-25095328	0.99802	117	CONSTRUCTION MATERIALS	84.1328	-161977	0.90827
104	ADMINISTRATION	7589.64	-14640562	0.81872	118	PERSONAL GOODS	36.6118	-70596.6	0.92851
105	TRADE	19039.9	-36546000	0.99885	119	HOUSEHOLD GOODS	13.0069	-25415.0	0.84026
106	WORKERS N. E. S.	38323.4	-74952784	0.99940	120	PRINTING & PUBLISHING	34.4370	-67307.7	0.87236
107	TOTAL	280008	-540718337	0.78752	121	INDUSTRIAL RAW MATERIAL	-18.2447	38216.5	0.24576
*	PROGRESS IN LAND CULTIVATION				122	MINERALS	133.139	-258796	0.94516
108	SOWN AREA UNDER VARIOUS CROPS	216.279	-404006	0.81654	123	AGRICULTURAL EQUIPMENTS	21.5839	-42345.2	0.83829

Table 1-5 REGRESSION FORMULA OF MAIN ECONOMIC AND INDUSTRIAL INDICES FOR WHOLE BURMA $y = \alpha x + \beta$

Y : NAME OF VARIABLE
 x : YEAR 1973 x = 1973
 1974 x = 1974
 :
 :
 2000 x = 2000

R : CORRELATION COEFFICIENT

NO.	NAME OF VARIABLES	α	β	r	NO.	NAME OF VARIABLES	α	β	r
124	INDUSTRIAL EQUIPMENTS	6.6118	-12973.3	0.73599	139	ANIMAL FEED	-41.6817	82560.4	0.63864
125	TRANSPORT VEHICLES	86.8846	-170299	0.97720	140	RUBBER & OTHER AGRICULTURAL PRODUCTS	-13.6188	26998.0	0.55699
126	ELECTRICAL GOODS	20.3391	-39802.0	0.92656	141	MINERALS & GEMS	2.19580	-3778.07	0.07414
127	WORKSHOPS	44.2447	-86007.7	0.57638	142	FOREST PRODUCE	12.3706	-22816.8	0.22349
128	TOTAL	908.275	-1735523	0.95708	143	ANIMAL & MARINE PRODUCTS	-3.41957	6746.85	0.79531
129	TOTAL INSTALLED CAPACITY	71.5279	-121395	0.96618	144	OTHERS	-4.00699	7917.08	0.61287
130	UNITS GENERATED	30364.3	-59299536	0.93253	145	TOTAL DOMESTIC EXPORTS	-696.405	1378378	0.85528
131	UNITS CONSUMED	16666.2	-32485320	0.86677	146	RE-EXPORTS	2.30069	-4460.29	0.21682
VALUE OF IMPORT AND EXPORT					147	TOTAL ALL EXPORTS	-694.104	1373919	0.85033
132	EXPORT	-648.038	1283390	0.80676	VALUE OF IMPORT BY COMMODITY				
133	IMPORT	-245.702	492870	0.45884	148	FOOD STUFF	-95.2831	188165	0.80957
VALUE OF EXPORT BY COMMODITY					149	BEVERAGES & TOBACCO	-2.08741	4115.89	0.73388
134	RICE	-588.604	1162688	0.90225	150	CRUDE MATERIALS INEDIBLE EXCEPT FUELS	-37.2517	73536.8	0.67844
135	MAIZE	0.24125	-436.761	0.05794	151	MINERAL FUELS LUBRICANTS AND RELATED MATERIALS	10.7272	-20600.0	0.34476
136	BEANS	-29.2412	58044.4	0.59412	152	ANIMAL & VEGETABLE OILS AND FATS	-39.2237	77585.9	0.28582
137	COTTON	-38.9615	76792.8	0.90930	153	CHEMICALS	-34.9405	69591.9	0.52913
138	JUTE	8.32168	-16336.9	0.77367	154	MANUFACTURED GOODS	-231.832	459633	0.81126

Table 1-6 REGRESSION FORMULA OF MAIN ECONOMIC AND INDUSTRIAL INDICES FOR WHOLE BURMA $y = \alpha x + \beta$

Y : NAME OF VARIABLE
 x : YEAR 1973 x = 1973
 1974 x = 1974
 :
 2000 x = 2000
 R : CORRELATION COEFFICIENT

NO.	NAME OF VARIABLES	α	β	r	NO.	NAME OF VARIABLES	α	β	r
155	MACHINERY & TRANSPORT EQUIPMENT	145.916	-284429	0.81391	170	GRAND TOTAL	2280.98	-4409228	0.99447
156	MISCELLANEOUS MANUFACTURED ARTICLES	-17.6783	35207.2	0.80142	*	NUMBER OF PASSENGERS TRANSPORTED BY TRAVEL MODE			
157	COMMODITIES & TRANSACTIONS NOT CLASSIFIED	-0.83916	1663.04	0.45058	171	RAIL TRANSPORT	60067.6	-116825680	0.82892
158	TOTAL	-302.492	604469	0.56018	172	ROAD TRANSPORT BUS	81838.9	-160598240	0.98000
*	MOTOR VEHICLES IN USE				173	ROAD TRANSPORT TAXI	1664.96	-3258375	0.71850
159	TRUCKS	478.772	-926265	0.99796	174	WATER TRANSPORT INLAND	4779.52	-9179628	0.46584
160	CARS	884.265	-1721885	0.99047	175	AIR TRANSPORT INTERNAL FLIGHT	6164.26	-12075106	0.98468
161	BUSES	200.339	-387846	0.97748	176	EXTERNAL FLIGHT	1460.43	-2854774	0.57666
162	MOTOR CYCLES	86.8007	-165237	0.94213	177	TOTAL	155975	-304791872	0.97123
163	OTHERS	306.195	-586535	0.99064	*	VOLUME OF COMMODITY TRANSPORTED BY TRAVEL MODE			
164	GRAND TOTAL	1956.37	-3787767	0.99885	178	RAIL TRANSPORT	-2148.87	4727524	0.24372
*	REGISTERED NUMBER OF MOTOR VEHICLES				179	ROAD TRANSPORT	7797.45	-15302266	0.97063
165	CARS	545.629	-1054712	0.99442	180	INLAND WATER TRANSPORT	15992.4	-31125144	0.95119
166	TRUCKS	737.230	-1425134	0.99446	181	AIR TRANSPORT INTERNAL FLIGHT	65.1048	-126667	0.88607
167	BUSES	239.587	-463127	0.99450	182	EXTERNAL FLIGHT	41.7797	-81873.1	0.69630
168	MOTOR CYCLES	196.583	-379984	0.99471	183	TOTAL	22003.4	-42411656	0.89528
169	OTHERS	561.957	-1086270	0.99442		THE CHANGES IN CAPITAL EXPENDITURE OF PUBLIC SECTOR			

6. VARIABLE TABLE OF WHOLE COUNTRY IN BURMA

TABLE 2-1

VARIABLE TABLE OF WHOLE COUNTRY

NO.	NAME OF VARIABLES	UNIT	REMARKS
1	YEAR	YEAR	1962 ~ 1973
2	POPULATION (POPULATION ACCORDING TO AGEGROUP AND BY SEX)	1,000 PERSONS	
3	0 - 14 YEARS MALE	"	
4	" FEMALE	"	
5	" TOTAL	"	
6	15 - 59 YEARS MALE	"	
7	" FEMALE	"	
8	" TOTAL	"	
9	60 YEARS & ABOVE MALE	"	
10	" FEMALE	"	
11	" TOTAL	"	
12	TOTAL MALE	"	
13	" FEMALE	"	
*			
14	AVERAGE PER CAPITA OUTPUT	KYAT	
15	AVERAGE PER CAPITA NET OUTPUT	"	
16	AVERAGE PER CAPITA INCOME	"	
17	AVERAGE PER CAPITA CONSUMPTION	"	

VARIABLE TABLE OF WHOLE COUNTRY

-15-

NO.	NAME OF VARIABLES	UNIT	REMARKS
18	AVERAGE PER CAPITA INVERSTMENT	KYAT	
*	NET OUTPUT BY SECTOR		
19	AGRICULTURE	100 THOUSND KYAT	
20	LIVESTOCK & FISHERY	"	
21	FORESTRY	"	
22	MINING	"	
23	PROCESSING & MANUFACTURING	"	
24	POWER	"	
25	CONSTRUCTION	"	
26	TRANSPORTATION	"	
27	COMMUNICATIONS	"	
28	FINANCIAL INSTITUTION	"	
29	SOCIAL & ADMINISTRATIVE SERVICES	"	
30	RENTALS & OTHER SERVICES	"	
31	TRADE	"	
32	NET OUTPUT OF THE NATION	"	
*	MAIN AGRICULTURAL PRODUCTION		
33	PADDY	1,000 TON	

TABLE 2-2

VARIABLE TABLE OF WHOLE COUNTRY

NO.	NAME OF VARIABLES	UNIT	REMARKS
34	PULSES	1,000 TON	
35	GROUNDNUT	"	
36	SESAMUM	"	
37	COTTON	"	
38	SUGARCANE	"	
39	BURMESE TOBACCO	"	
40	VIRGINIA TOBACCO	"	
41	RUBBER	"	
42	JUTE	"	
43	MAIZE SEEDS	"	
44	MAIZE COB	"	
*	MAIN AGRICULTURAL PRODUCTION VALUE		
45	PADDY	1,000 KYAT	
46	PULSES	"	
47	GROUNDNUT	"	
48	SESAMUM	"	
49	COTTON	"	
50	SUGARCANE	"	

VARIABLE TABLE OF WHOLE COUNTRY

-16-

NO.	NAME OF VARIABLES	UNIT	REMARKS
51	BURMESE TOBACCO	1,000 KYAT	
52	VIRGINIA TOBACCO	"	
53	RUBBER	"	
54	JUTE	"	
55	MAIZE SEEDS	"	
56	MAIZE COB	"	
*	SOWN ACREAGE FOR MAIN AGRICULTURAL PRODUCTION		
57	PADDY	1,000 ACRES	
58	PULSES	"	
59	GROUNDNUT	"	
60	SESAMUM	"	
61	COTTON	"	
62	SUGARCANE	"	
63	BURMESE TOBACCO	"	
64	VIRGINIA TOBACCO	"	
65	RUBBER	"	
66	JUTE	"	
67	MAIZE SEEDS	"	

TABLE 2-3

VARIABLE TABLE OF WHOLE COUNTRY

NO.	NAME OF VARIABLES	UNIT	REMARKS
68	MAIZE COB	1,000 ACRES	
*	PRODUCTION OF SELECTED LIVESTOCK PRODUCTS		
69	CATTLE	1,000 HEAD	
70	BUFFALOES	"	
71	GOATS	"	
72	PIGS	"	
73	FOWLS	"	
74	TOTAL	"	
*	FORESTRY PRODUCTION		
75	TEAK	1,000 TON	
76	HARDWOOD	"	
77	FIREWOOD	"	
78	CHARCOAL	"	
79	BAMBOO	NOS. (1,000)	
*	FORESTRY PRODUCTION VALUE		
80	TEAK	1,000 KYAT	
81	HARDWOOD	"	
82	FIREWOOD	"	

VARIABLE TABLE OF WHOLE COUNTRY

-17-

NO.	NAME OF VARIABLES	UNIT	REMARKS
83	CHARCOAL	1,000 KYAT	
84	BAMBOO	"	
*	MINING PRODUCTION		
85	CRUDE OIL	1,000 U.S. BARREL	
86	FIRE CLAY	TON	
87	STONE QUARRYING	1,000 SUD.	
88	NATURAL GAS	MILL. CU. FT.	
89	RIVER SHINGLE	1,000 SUD.	
*	MINING PRODUCTION VALUE		
90	CRUDE OIL	1,000 KYAT	
91	FIRE CLAY	"	
92	STONE QUARRYING	"	
93	NATURAL GAS	"	
94	RIVER SHINGLE	"	
*	WORKING POPULATION BY INDUSTRIAL SECTOR		
95	AGRICULTURE	PERSON	
96	LIVESTOCK & FISHERY	"	
97	FORESTRY	"	

TABLE 2-4

VARIABLE TABLE OF WHOLE COUNTRY

NO.	NAME OF VARIABLES	UNIT	REMARKS
98	MINING	PERSON	
99	PROCESSING & MANUFACTURING	"	
100	POWER	"	
101	CONSTRUCTION	"	
102	TRANSPORT & COMMUNICATIONS	"	
103	SOCIAL SERVICES	"	
104	ADMINISTRATION	"	
105	TRADE	"	
106	WORKERS N.E.S.	"	
107	TOTAL	"	
*	PROGRESS IN LAND CULTIVATION		
108	SOWN AREA UNDER VARIOUS CROPS	1,000 ACRE	
109	NET AREA SOWN	"	
110	IRRIGATED AREA	ACRE	
*	LAND UTILIZATION		
111	FALLOW AREA	1,000 ACRE	
112	CULTIVABLE WASTE LAND	"	
113	RESERVED FORESTS	"	

VARIABLE TABLE OF WHOLE COUNTRY

-18-

NO.	NAME OF VARIABLES	UNIT	REMARKS
114	OTHER LANDS	1,000 ACRE	
*	INDUSTRIAL PRODUCTION VALUE BY SECTOR		
115	FOOD & BEVERAGES	100 THOUSAND KYAT	
116	CLOTHING & MADE-UP ARTICLES	"	
117	CONSTRUCTION MATERIALS	"	
118	PERSONAL GOODS	"	
119	HOUSEHOLD GOODS	"	
120	PRINTING & PUBLISHING	"	
121	INDUSTRIAL RAW MATERIAL	"	
122	MINERALS	"	
123	AGRICULTURAL EQUIPMENTS	"	
124	INDUSTRIAL EQUIPMENTS	"	
125	TRANSPORT VEHICLES	"	
126	ELECTRICAL GOODS	"	
127	WORKSHOPS	"	
128	TOTAL	"	
129	TOTAL INSTALLED CAPACITY	000. kW	
130	UNITS GENERATED	000. KWH	

TABLE 2-5

VARIABLE TABLE OF WHOLE COUNTRY

NO.	NAME OF VARIABLES	UNIT	REMARKS
131	UNITS CONSUMED	000. KWH	
*	VALUE OF IMPORT AND EXPORT		
132	EXPORT	100 THOUSAND KYAT	
133	IMPORT	"	
*	VALUE OF EXPORT BY COMMODITY		
134	RICE	100 THOUSAND KYAT	
135	MAIZE	"	
136	BEANS	"	
137	COTTON	"	
138	JUTE	"	
139	ANIMAL FEED	"	
140	RUBBER & OTHER AGRICULTURAL PRODUCTS	"	
141	MINERALS & GEMS	"	
142	FOREST PRODUCE	100 THOUSAND KYAT	
143	ANIMAL & MARINE PRODUCTS	"	
144	OTHERS	"	
145	TOTAL DOMESTIC EXPORTS	"	
146	RE-EXPORTS	"	

VARIABLE TABLE OF WHOLE COUNTRY

-19-

NO.	NAME OF VARIABLES	UNIT	REMARKS
147	TOTAL ALL EXPORTS	100 THOUSAND KYAT	
*	VALUE OF IMPORT BY COMMODITY		
148	FOOD STUFF	100 THOUSAND KYAT	
149	BEVERAGES & TOBACCO	"	
150	CRUDE MATERIALS INEDIBLE EXCEPT FUELS	"	
151	MINERAL FUELS LUBRICANTS AND RELATED MATERIALS	"	
152	ANIMAL & VEGETABLE OILS AND FATS	"	
153	CHEMICALS	"	
154	MANUFACTURED GOODS	"	
155	MACHINERY & TRANSPORT EQUIPMENT	"	
156	MISCELLANEOUS MANUFACTURED ARTICLES	"	
157	COMMODITIES & TRANSACTIONS NOT CLASSIFIED	"	
158	TOTAL	"	
*	MOTOR VEHICLES IN USE		
159	CARS	NO.	
160	TRUCKS	"	
161	BUSES	"	
162	MOTOR CYCLES	"	

TABLE 2-6

VARIABLE TABLE OF WHOLE COUNTRY

NO.	NAME OF VARIABLES	UNIT	REMARKS
163	OTHERS	NO.	
164	GRAND TOTAL	"	
*	REGISTERED NUMBER OF MOTOR VEHICLES		
165	CARS	NO.	
166	TRUCKS	"	
167	BUSES	"	
168	MOTOR CYCLES	"	
169	OTHERS	"	
170	CRAND TOTAL	"	
*	NUMBER OF PASSENGERS TRANSPORTED BY TRAVEL MODE		
171	RAIL TRANSPORT	PERSON. MILE	
172	ROAD TRANSPORT BUS	"	
173	ROAD TRANSPORT TAXI	"	
174	WATER TRANSPORT INLAND	"	
175	AIR TRANSPORT INTERNAL FLIGHT	"	
176	EXTERNAL FLIGHT	PASSENGER. MILE	
177	TOTAL	"	

VARIABLE TABLE OF WHOLE COUNTRY

-20-

NO.	NAME OF VARIABLES	UNIT	REMARKS
*	VOLUME OF COMMODITY TRANSPORTED BY TRAVEL MODE		
178	RAIL TRANSPORT	TON.MILE	
179	ROAD TRANSPORT	"	
180	INLAND WATER TRANSPORT	"	
181	AIR TRANSPORT INTERNAL FLIGHT	"	
182	EXTERNAL FLIGHT	"	
183	TOTAL	"	
*	THE CHANGES IN CAPITAL EXPENDITURE OF PUBLIC SECTOR		
184	AGRICULTURE	KYAT IN CRORE	
185	LIVESTOCK & FISHERY	"	
186	FORESTRY	"	
187	MINES	"	
188	INDUSTRY	"	
189	POWER	"	
190	CONSTRUCTION	"	
191	TRANSPORT & COMMUNICATIONS	"	
192	TRADE	"	
193	SOCIAL SERVICES	"	

7. SIMPLE CORRELATION MATRIX OF WHOLE COUNTRY IN BURMA

SIMPLE CORRELATION MATRIX IN WHOLE COUNTRY

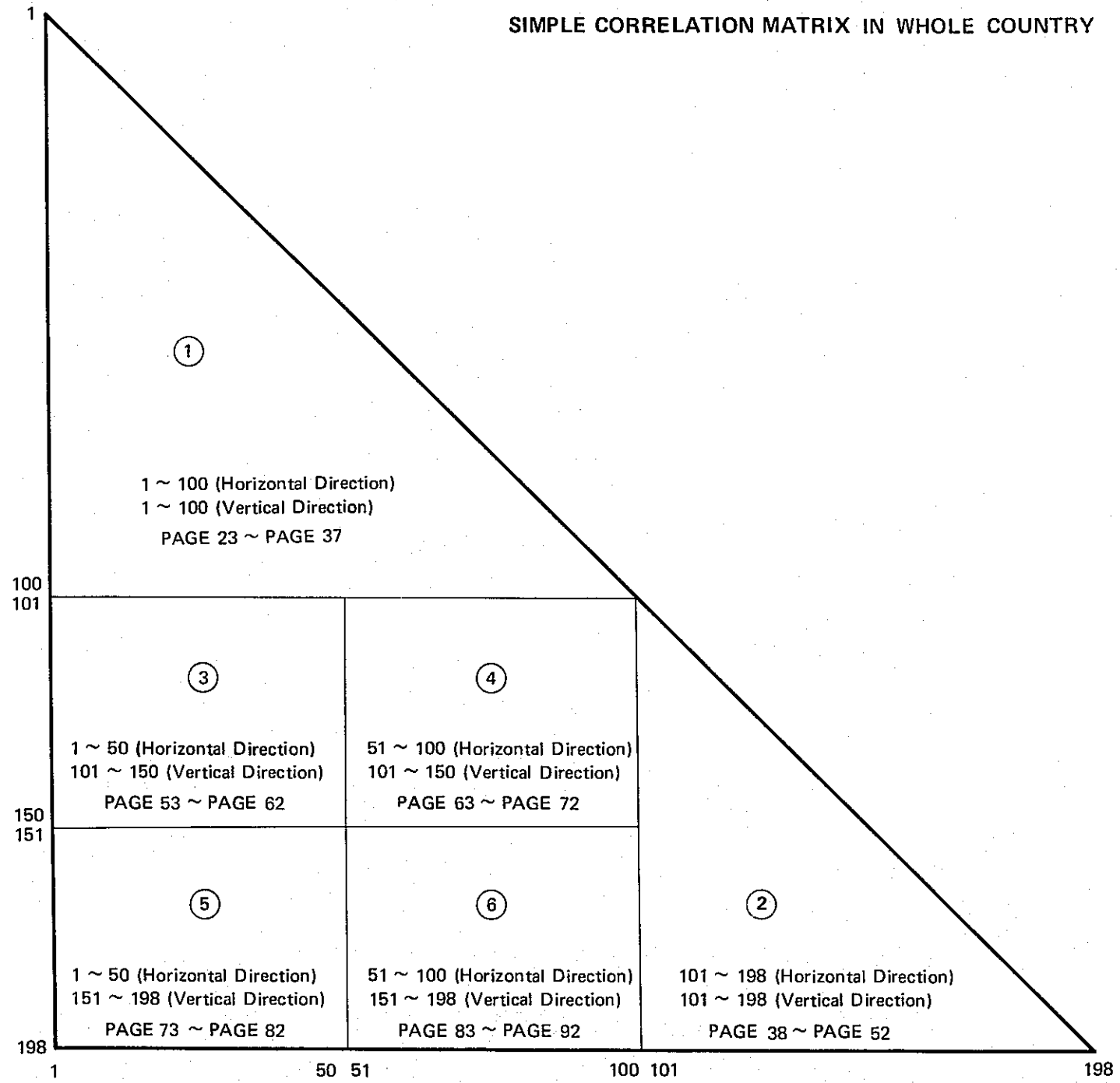


TABLE 3-1 *** TAN-SOOKAN GYCCRETSU ***

*	1	2	3	4	5	6	7	8	9	10
1 *	1.0000									
2 *	0.9984	1.0000								
3 *	0.9585	0.9627	1.0000							
4 *	0.9977	0.9594	0.9678	1.0000						
5 *	0.9976	0.9593	0.9680	0.9959	1.0000					
6 *	0.9973	0.9585	0.9519	0.9561	0.9959	1.0000				
7 *	0.9935	0.9939	0.9479	0.9924	0.9924	0.9939	1.0000			
8 *	0.9976	0.9585	0.9519	0.9562	0.9960	0.9959	0.9942	1.0000		
9 *	0.9885	0.9925	0.9779	0.9958	0.9959	0.9847	0.9823	0.9847	1.0000	
10 *	0.9875	0.9917	0.9789	0.9951	0.9952	0.9837	0.9804	0.9837	0.9959	1.0000
11 *	0.9879	0.9921	0.9785	0.9954	0.9955	0.9842	0.9813	0.9842	0.9959	0.9959
12 *	0.9983	0.9959	0.9628	0.9954	0.9993	0.9985	0.9939	0.9985	0.9926	0.9918
13 *	0.9985	0.9959	0.9627	0.9954	0.9993	0.9985	0.9939	0.9985	0.9924	0.9917
14 *	0.1740	0.1873	0.1601	0.1780	0.1765	0.2010	0.2176	0.1988	0.1765	0.1737
15 *	0.4719	0.4872	0.4532	0.4753	0.4778	0.4981	0.5032	0.4958	0.4797	0.4778
16 *	0.6285	0.6323	0.5795	0.6212	0.6195	0.6487	0.6527	0.6469	0.6058	0.6027
17 *	0.5237	0.5380	0.5472	0.5394	0.5384	0.5338	0.5304	0.5322	0.5555	0.5589
18 *	0.8193	0.7980	0.6896	0.7883	0.7885	0.8126	0.8103	0.8144	0.7400	0.7366
19 *	0.8816	0.8615	0.8409	0.8626	0.8621	0.8597	0.8513	0.8605	0.8523	0.8520
20 *	0.9889	0.9844	0.9463	0.9850	0.9847	0.9814	0.9756	0.9817	0.9795	0.9789
21 *	0.9644	0.9587	0.9650	0.9627	0.9628	0.9500	0.9471	0.9505	0.9655	0.9658
22 *	0.7100	0.7424	0.7773	0.7501	0.7497	0.7273	0.7103	0.7248	0.7879	0.7920
23 *	0.9821	0.9860	0.9525	0.9848	0.9846	0.9856	0.9774	0.9854	0.9778	0.9777
24 *	0.9520	0.9635	0.9171	0.9647	0.9648	0.9590	0.9570	0.9585	0.9671	0.9664
25 *	0.8881	0.8746	0.8010	0.8705	0.8710	0.8792	0.8900	0.8810	0.8421	0.8380
26 *	0.9630	0.9662	0.9044	0.9649	0.9643	0.9663	0.9553	0.9659	0.9592	0.9589
27 *	0.7837	0.7787	0.7446	0.7787	0.7786	0.7769	0.7706	0.7773	0.7716	0.7723
28 *	0.6668	0.6512	0.7014	0.6567	0.6563	0.6414	0.6345	0.6420	0.6643	0.6650
29 *	0.9158	0.9310	0.9148	0.9295	0.9294	0.9309	0.9216	0.9301	0.9266	0.9271
30 *	0.9780	0.9856	0.9296	0.9841	0.9838	0.9857	0.9780	0.9852	0.9781	0.9776
31 *	0.8483	0.8430	0.8339	0.8424	0.8416	0.8424	0.8243	0.8422	0.8374	0.8390
32 *	0.9795	0.9771	0.9495	0.9770	0.9767	0.9753	0.9657	0.9753	0.9713	0.9714
33 *	0.4863	0.4807	0.4494	0.4699	0.4683	0.4972	0.4675	0.4961	0.4456	0.4487
34 *	0.6639	0.6764	0.7338	0.6723	0.6731	0.6784	0.6648	0.6777	0.6741	0.6725
35 *	0.6624	0.6886	0.6503	0.6887	0.6880	0.6861	0.6714	0.6826	0.7066	0.7077
36 *	0.5101	0.5181	0.4831	0.5132	0.5117	0.5251	0.4995	0.5226	0.5147	0.5177
37 *	-0.0000	-0.0200	0.0257	-0.0272	-0.0289	-0.0072	-0.0378	-0.0079	-0.0444	-0.0401
38 *	0.8238	0.8269	0.8700	0.8368	0.8378	0.8087	0.8180	0.8097	0.8503	0.8515
39 *	0.6747	0.6865	0.7134	0.6766	0.6760	0.7006	0.6826	0.6990	0.6563	0.6587
40 *	0.3180	0.3086	0.4013	0.3223	0.3232	0.2860	0.2907	0.2877	0.3422	0.3458
41 *	0.8536	0.8379	0.7997	0.8314	0.8306	0.8472	0.8347	0.8476	0.8055	0.8046
42 *	0.7978	0.8241	0.8510	0.8247	0.8247	0.8201	0.8077	0.8186	0.8350	0.8368
43 *	0.3469	0.3689	0.4599	0.3623	0.3625	0.3773	0.3717	0.3761	0.3527	0.3544
44 *	0.9238	0.9157	0.8782	0.9102	0.9102	0.9223	0.9166	0.9220	0.8867	0.8828
45 *	0.8706	0.8634	0.8091	0.8551	0.8543	0.8750	0.8599	0.8748	0.8309	0.8290
46 *	0.8665	0.8725	0.8502	0.8705	0.8710	0.8731	0.8790	0.8733	0.8593	0.8574
47 *	0.8035	0.7922	0.7178	0.7866	0.7869	0.7998	0.8096	0.8010	0.7561	0.7529
48 *	0.6707	0.6515	0.5341	0.6442	0.6439	0.6627	0.6660	0.6635	0.6119	0.6087
49 *	0.4480	0.4479	0.5219	0.4456	0.4443	0.4509	0.4196	0.4495	0.4460	0.4515
50 *	0.8259	0.8381	0.8798	0.8442	0.8448	0.8258	0.8259	0.8255	0.8557	0.8573

TABLE 3-2

*	1	2	3	4	5	6	7	8	9	10
51 *	C.7149	0.7074	C.7483	C.7084	0.7089	C.7044	C.7089	C.7051	0.6980	C.6999
52 *	-C.2085	-0.1931	-C.0748	-C.1780	-0.1766	-C.2178	-C.2051	-C.2173	-0.1410	-C.1369
53 *	C.0216	0.0691	0.0817	C.0669	0.0655	C.0713	C.0385	C.0668	0.0979	C.1023
54 *	C.4847	0.5148	0.5436	C.5118	0.5119	0.5173	0.5048	C.5157	0.5140	C.5163
55 *	-C.2042	-0.1651	-C.0695	-C.1676	-0.1672	-C.1624	-0.1652	-C.1646	-0.1547	-C.1521
56 *	C.9038	0.8953	0.9085	C.8942	0.8946	C.8947	0.8976	0.8957	C.8801	C.8785
57 *	C.5282	0.4950	C.4827	C.4866	0.4856	C.5086	C.4915	0.5099	C.4910	C.4499
58 *	C.7739	0.7706	0.7917	C.7686	0.7689	C.7717	C.7690	C.7726	C.7532	C.7521
59 *	C.6662	0.6906	C.6694	C.6925	0.6919	C.6849	C.6705	0.6828	C.7152	C.7151
60 *	C.8533	0.8360	C.7762	C.8377	0.8372	C.8320	C.8266	0.8327	0.8221	C.8212
61 *	-C.0421	-0.0243	0.1244	-C.0191	-0.0197	-C.0322	-C.0579	-C.0352	C.0099	C.0172
62 *	C.9394	0.9547	0.9425	C.9575	C.9574	C.9475	C.9293	C.9467	C.9675	0.9684
63 *	C.7546	0.7561	C.7717	C.7484	0.7483	C.7665	C.7606	0.7662	C.7241	C.7248
64 *	C.5857	0.5732	C.6206	C.5807	0.5813	C.5601	C.5633	0.5617	C.5841	C.5854
65 *	C.7220	0.6849	0.6382	C.6795	0.6792	C.6932	0.6919	0.6955	0.6420	0.6395
66 *	C.8447	0.8670	C.8819	C.8669	0.8669	C.8643	0.8529	0.8631	0.8727	C.8740
67 *	C.3462	C.3780	0.4760	C.3778	0.3781	C.3761	C.3667	0.3746	C.3882	0.3916
68 *	C.9755	0.9728	C.9483	C.9701	C.9702	C.9748	C.9719	C.9753	0.9536	C.9524
69 *	0.9687	0.9636	C.9214	C.9580	0.9573	C.9707	C.9554	0.9705	0.9388	C.9385
70 *	C.9888	0.9847	C.9417	C.9812	0.9810	C.9882	C.9745	0.9882	0.9647	C.9643
71 *	C.5071	0.4627	C.4199	C.4569	0.4571	C.4724	0.4884	C.4756	0.4110	C.4077
72 *	C.9736	0.9679	0.9190	C.9703	C.9705	C.9621	0.9621	C.9628	0.9654	0.9646
73 *	C.8604	0.8738	0.8283	C.8730	0.8731	C.8724	0.8719	C.8717	0.8726	C.8717
74 *	C.9286	0.9367	C.8891	C.9353	0.9353	C.9365	C.9337	0.9360	C.9304	C.9294
75 *	0.4555	0.4780	C.5030	C.4783	0.4773	C.4757	C.4349	C.4730	0.4992	0.5031
76 *	C.4342	0.4637	C.4803	C.4700	0.4708	C.4508	0.4996	0.4501	C.4967	C.4940
77 *	C.9579	0.9510	C.9432	C.9498	0.9500	C.9508	C.9496	0.9516	0.9345	C.9340
78 *	C.0010	0.0136	C.0928	C.0044	C.0029	C.0284	-0.0068	C.0261	-0.0034	C.0007
79 *	0.9689	0.9605	C.9267	C.9632	0.9638	C.9540	0.9623	0.9554	0.9547	C.9526
80 *	C.8082	0.8361	0.8437	C.8377	0.8374	C.8305	C.8176	C.8285	0.8565	C.8574
81 *	C.6726	0.7090	0.7166	C.7122	0.7125	C.7006	C.6999	C.6988	0.7353	C.7355
82 *	C.9193	0.9200	C.9285	0.9173	0.9170	C.9223	0.9101	C.9222	0.9057	0.9064
83 *	C.1645	0.1802	C.2648	C.1735	0.1724	C.1901	0.1596	0.1882	0.1700	C.1740
84 *	C.9807	0.9766	C.9533	C.9792	0.9797	C.9700	C.9747	C.9710	0.9738	C.9723
85 *	C.9002	0.9200	C.9094	C.9151	0.9152	C.9185	C.9132	C.9175	0.9206	C.9208
86 *	-C.8695	-0.8582	-C.7828	-C.8536	-0.8534	-C.8636	-0.8633	-0.8645	-C.8325	-0.8280
87 *	C.8428	0.8208	C.7536	C.8172	0.8172	C.8254	C.8301	0.8270	0.7899	C.7864
88 *	C.8181	0.8468	C.8571	C.8481	0.8479	C.8418	C.8281	C.8400	0.8429	C.8448
89 *	C.8955	0.8797	0.8344	C.8825	0.8833	C.8734	0.8885	C.8755	0.8691	0.8656
90 *	C.9543	0.9652	0.9309	C.9622	0.9621	C.9673	0.9616	C.9667	0.9549	C.9525
91 *	C.6874	0.7143	0.7214	C.7182	0.7180	C.7061	C.6920	C.7043	0.7369	C.7409
92 *	C.8868	0.8700	C.8050	C.8656	0.8656	C.8756	0.8782	C.8770	C.8382	0.8351
93 *	C.8181	0.8468	0.8571	C.8481	0.8479	C.8418	C.8281	0.8400	C.8629	C.8648
94 *	C.8970	0.8813	C.8249	C.8840	0.8848	C.8752	C.8899	C.8773	0.8704	C.8670
95 *	C.9999	0.9983	0.9585	C.9976	0.9976	C.9973	C.9534	0.9975	C.9884	C.9874
96 *	C.9988	0.9972	C.9572	C.9965	0.9964	C.9961	C.9923	0.9964	C.9873	C.9862
97 *	C.9940	0.9886	0.9344	C.9861	0.9861	C.9906	C.9883	0.9912	0.9694	C.9677
98 *	C.7937	0.8237	0.8464	C.8258	0.8256	C.8174	C.8032	C.8154	0.8436	C.8459
99 *	C.9997	0.9981	0.9583	C.9974	0.9973	0.9970	C.9932	0.9973	0.9881	C.9872
100 *	-C.8405	-0.8397	-0.8066	-C.8390	-0.8392	-C.8387	-C.8357	-C.8390	-0.8300	-C.8300

TABLE 3-3

*	11	12	13	14	15	16	17	18	19	20
11 *	1.0000									
12 *	0.9921	1.0000								
13 *	0.9920	0.9999	1.0000							
14 *	0.1750	0.1876	0.1870	1.0000						
15 *	0.4787	0.4876	0.4869	0.9392	1.0000					
16 *	0.6047	0.6324	0.6323	0.8320	0.9427	1.0000				
17 *	0.5592	0.5383	0.5378	0.7720	0.8943	0.8046	1.0000			
18 *	0.7382	0.7975	0.7984	-0.1381	0.0921	0.3403	0.0508	1.0000		
19 *	0.8522	0.8613	0.8624	0.1759	0.4393	0.6439	0.5411	0.7218	1.0000	
20 *	0.9792	0.9842	0.9846	0.2036	0.5014	0.6639	0.5665	0.7815	0.9296	1.0000
21 *	0.9657	0.9585	0.9589	0.1711	0.4551	0.6151	0.5213	0.7554	0.9015	0.9719
22 *	0.7902	0.7431	0.7417	0.3336	0.5927	0.5700	0.6971	0.2269	0.5403	0.7159
23 *	0.9778	0.9860	0.9860	0.2034	0.5048	0.6398	0.5726	0.7678	0.8457	0.9659
24 *	0.9667	0.9638	0.9632	0.2032	0.4919	0.5866	0.5095	0.7174	0.7253	0.9272
25 *	0.8299	0.8743	0.8748	0.0124	0.2441	0.4305	0.2108	0.9206	0.7279	0.8484
26 *	0.9590	0.9662	0.9662	0.2563	0.5597	0.6915	0.6325	0.7133	0.8815	0.9734
27 *	0.7720	0.7785	0.7788	0.1761	0.4052	0.5323	0.4373	0.6697	0.6948	0.7825
28 *	0.6647	0.6508	0.6517	0.1280	0.3360	0.4965	0.4702	0.4405	0.8511	0.7267
29 *	0.9269	0.9313	0.9307	0.1945	0.4833	0.5705	0.5505	0.6772	0.6945	0.8720
30 *	0.9778	0.9857	0.9855	0.2254	0.5282	0.6468	0.5799	0.7485	0.8136	0.9624
31 *	0.8383	0.8427	0.8432	0.2448	0.5202	0.6708	0.6582	0.6014	0.9134	0.8819
32 *	0.9714	0.9770	0.9773	0.2158	0.5174	0.6740	0.6051	0.7528	0.9285	0.9881
33 *	0.4491	0.4805	0.4809	0.6146	0.7360	0.7759	0.7449	0.2808	0.6085	0.5317
34 *	0.6732	0.6767	0.6762	0.3118	0.5177	0.5246	0.6444	0.3785	0.5365	0.6267
35 *	0.7072	0.6893	0.6879	0.4760	0.6713	0.6584	0.5747	0.3141	0.4392	0.6658
36 *	0.5164	0.5184	0.5179	0.5767	0.6943	0.7584	0.4940	0.2754	0.4936	0.5595
37 *	-0.0421	-0.0207	-0.0194	0.2569	0.2504	0.3648	0.2675	-0.0357	0.3583	0.0789
38 *	0.8510	0.8268	0.8269	-0.1415	0.1332	0.2500	0.3240	0.6476	0.6917	0.7886
39 *	0.6576	0.6868	0.6862	0.2576	0.4240	0.5583	0.2616	0.5844	0.4880	0.6181
40 *	0.3442	0.3081	0.3090	-0.3243	-0.1735	-0.0866	0.1371	0.2230	0.4383	0.3278
41 *	0.8051	0.8374	0.8384	0.2820	0.5259	0.7128	0.6012	0.7235	0.9368	0.8775
42 *	0.8260	0.8246	0.8235	0.2119	0.4779	0.5059	0.5711	0.4798	0.5581	0.7469
43 *	0.3536	0.3694	0.3683	0.0614	0.1411	0.1719	0.0479	0.3005	0.0762	0.2397
44 *	0.8851	0.9155	0.9158	0.1008	0.3701	0.5499	0.3783	0.8561	0.8062	0.8974
45 *	0.8298	0.8632	0.8636	0.4384	0.6648	0.7984	0.6330	0.7190	0.8384	0.8787
46 *	0.8583	0.8727	0.8723	0.0213	0.2646	0.4009	0.2197	0.7891	0.5954	0.8027
47 *	0.7544	0.7920	0.7923	-0.0360	0.1649	0.3705	0.0465	0.8933	0.6218	0.7591
48 *	0.6102	0.6512	0.6518	0.1528	0.2976	0.4933	0.1079	0.7642	0.6127	0.6805
49 *	0.4490	0.4477	0.4480	0.3013	0.4517	0.5557	0.5390	0.2074	0.6099	0.4880
50 *	0.8566	0.8383	0.8380	-0.0172	0.2615	0.3488	0.4307	0.5908	0.6566	0.7823
51 *	0.6990	0.7073	0.7075	-0.1434	0.0480	0.2708	-0.0199	0.7366	0.6017	0.6751
52 *	-0.1388	-0.1929	-0.1933	-0.3924	-0.3921	-0.4822	-0.1319	-0.2909	-0.2450	-0.2456
53 *	0.1003	0.0702	0.0680	0.5220	0.5712	0.3857	0.5538	-0.4067	-0.1325	0.0273
54 *	0.5153	0.5155	0.5142	0.1234	0.2943	0.2688	0.3565	0.2941	0.1922	0.4010
55 *	-0.1533	-0.1640	-0.1661	0.0120	-0.0587	-0.1906	-0.1971	-0.2545	-0.5361	-0.3129
56 *	0.8792	0.8951	0.8954	0.0257	0.2759	0.4658	0.8276	0.8239	0.7759	0.8684
57 *	0.4504	0.4941	0.4959	0.1353	0.2846	0.5002	0.3821	0.5386	0.7969	0.5799
58 *	0.7526	0.7703	0.7708	-0.0608	0.1925	0.3365	0.3686	0.6739	0.7000	0.7304
59 *	0.7152	0.6912	0.6900	0.4960	0.7047	0.6599	0.7100	0.2607	0.4828	0.6770
60 *	0.8317	0.8355	0.8364	0.2632	0.5072	0.6759	0.5485	0.6879	0.9288	0.9117

TABLE 3-4

*	11	12	13	14	15	16	17	18	19	20
61 *	C.0139	-0.0241	-C.0246	C.1852	C.2099	C.1480	0.3568	-0.3220	C.0636	-C.0257
62 *	C.9680	0.5550	0.9545	C.2107	0.5178	C.5988	C.6178	C.6226	0.7618	C.5230
63 *	C.7245	0.7562	C.7560	C.1315	0.3142	C.4897	C.1773	0.7404	C.5764	0.6946
64 *	C.5848	0.5727	C.5737	-C.2526	-0.0293	C.1240	C.2432	0.4886	0.6646	C.5892
65 *	C.6407	0.6839	C.6858	C.0306	0.2213	C.4752	0.2870	C.8005	0.8568	C.7539
66 *	C.8734	0.6675	0.8666	C.2061	0.4838	C.5322	0.5810	0.5447	0.6202	0.7972
67 *	C.2901	0.3787	0.3773	C.0086	0.1395	C.1137	0.2112	0.1526	0.0924	C.2552
68 *	C.5530	0.5727	C.9729	C.1256	0.4101	C.5752	C.4631	0.8476	0.8456	C.5439
69 *	0.9386	C.5634	0.9637	C.2707	C.5529	C.7331	0.5703	0.7987	0.5206	0.9724
70 *	0.9645	0.9846	C.9848	C.1644	C.4604	0.6392	0.4852	0.8487	C.8904	0.9793
71 *	C.4092	0.4616	0.4637	-C.1641	-0.0538	C.2314	-C.0695	0.7728	0.6858	C.5207
72 *	0.9650	0.5678	C.9681	C.0654	0.3636	C.5357	C.4371	C.8177	0.8807	C.9749
73 *	C.8721	0.8742	C.8734	C.2526	0.4895	C.5684	0.4063	C.6732	0.5523	0.8244
74 *	C.9299	0.9369	0.9364	C.2415	0.5022	C.6150	C.4472	0.7470	0.7068	0.9012
75 *	C.5014	0.4786	0.4775	C.6800	0.7821	0.6700	C.7984	C.0352	0.3653	C.4748
76 *	C.4953	0.4645	0.4630	C.3909	0.4548	C.3551	0.4218	C.1361	0.1136	C.3711
77 *	C.9342	0.5508	C.9512	C.0492	0.3289	C.5234	0.3832	0.8584	0.8611	C.9314
78 *	-C.0011	0.0137	0.0135	C.2278	0.2597	C.2572	C.3394	-C.1657	0.1015	C.0001
79 *	0.9536	0.9603	0.9607	C.0245	C.3085	C.4729	C.3950	C.8640	0.8508	0.9482
80 *	C.8570	0.8368	C.8355	C.3934	0.6459	C.6419	0.6603	0.4231	0.5541	C.7825
81 *	C.7354	0.7099	0.7082	C.1668	0.4071	C.3623	C.4819	0.3220	0.3285	C.6133
82 *	C.9061	0.9199	C.9201	C.1697	0.4512	C.6074	0.5371	C.7286	0.8440	C.8992
83 *	C.1722	0.1804	C.1800	C.1802	0.2672	C.2734	0.3859	-C.0365	0.2017	0.1475
84 *	C.9730	0.9764	0.9767	C.0612	0.3546	C.5050	C.4529	0.8318	0.8520	C.9584
85 *	C.9207	0.9205	C.9195	C.2089	0.4799	C.5525	0.4780	C.6587	0.6177	C.8462
86 *	-C.8301	-0.8579	-0.8584	-C.1393	-C.3928	-C.5478	-0.4357	-0.7764	-C.7935	-0.8676
87 *	C.7880	0.8202	0.8213	-C.0434	0.1964	C.4306	0.2111	0.8668	0.8208	C.8440
88 *	C.8639	0.8474	C.8462	C.2630	0.5398	C.5590	C.6216	C.4558	0.5747	C.7806
89 *	C.8672	0.8793	C.8801	-C.1163	C.1466	C.3348	C.2375	C.8771	0.7980	C.8748
90 *	C.9541	0.9655	C.9650	C.2214	C.5049	C.6115	0.5119	C.7433	C.7258	C.9150
91 *	C.7391	0.7148	C.7139	C.1885	0.4381	C.4579	C.5467	0.3510	C.5151	C.6674
92 *	0.8365	0.8696	0.8704	-C.0242	0.2325	C.4549	0.2530	C.8896	0.8155	C.8723
93 *	C.8639	0.8474	0.8462	C.2630	C.5398	0.5590	C.6216	C.4558	0.5747	0.7806
94 *	C.8686	0.8809	0.8817	-C.1149	0.1487	C.3364	C.2396	0.8782	0.7982	C.8761
95 *	C.9879	0.9983	C.9984	C.1740	0.4717	C.6281	C.5229	C.8203	0.8801	C.9885
96 *	C.9868	0.9971	C.9973	C.1736	0.4718	C.6291	0.5258	0.8147	0.8864	C.9892
97 *	C.9685	0.9885	C.9888	C.1465	0.4365	C.6082	0.4757	0.8695	0.8769	C.9778
98 *	C.8449	0.8243	0.8230	C.2593	0.5311	C.5422	C.6207	C.4190	0.5527	C.7560
99 *	C.9876	0.9981	C.9982	C.1739	0.4714	C.6276	0.5220	C.8212	0.8784	C.9879
100 *	-C.8300	-0.8396	-C.8397	-C.1463	-0.3887	-C.5124	-0.4064	-C.7357	-0.6756	-0.8144

TABLE 3-5

	21	22	23	24	25	26	27	28	29	30
21 *	1.0000									
22 *	C.6804	1.0000								
23 *	C.9412	0.7672	1.0000							
24 *	C.9049	0.7940	C.9384	1.0000						
25 *	C.8508	0.3689	C.8160	C.8479	1.0000					
26 *	C.9058	0.7961	C.9669	C.9220	C.7587	1.0000				
27 *	C.8373	0.5246	C.8279	C.7413	C.6826	C.7447	1.0000			
28 *	C.6852	0.4790	0.5946	C.5133	0.4955	C.6763	C.2544	1.0000		
29 *	C.8506	0.8095	C.9659	C.9104	C.7297	C.9012	C.7736	C.4547	1.0000	
30 *	C.9157	0.8009	C.9881	C.9676	C.8138	C.9804	0.7819	0.5772	0.9552	1.0000
31 *	0.8412	0.6932	C.8896	C.7091	0.5676	C.9025	0.7545	0.7103	0.8172	0.8479
32 *	C.9560	0.7454	C.9814	C.9004	C.7931	C.9797	0.7944	C.7154	C.9079	C.9660
33 *	0.4914	0.3837	0.5124	C.3685	C.2854	C.5517	C.4618	0.4742	C.4354	C.4828
34 *	C.6435	0.5933	C.6959	C.6189	C.5106	C.6170	C.4878	0.4714	0.7342	C.6582
35 *	C.6469	0.7905	0.6496	C.8156	C.5204	C.6914	C.5062	0.3215	0.6356	C.7215
36 *	C.5518	0.5443	0.4849	C.5619	C.3724	C.5541	C.4504	C.3892	0.3971	C.5226
37 *	C.0685	-0.0238	C.0581	-0.2313	-0.2323	C.0934	0.1325	C.3474	-0.0174	-0.0309
38 *	C.7908	0.6541	0.8439	C.7633	0.6787	C.7735	0.6192	0.5687	0.8535	0.8102
39 *	C.6328	0.5306	0.6878	C.6527	C.6008	C.5960	0.4684	0.4093	0.7307	C.6619
40 *	C.3306	0.2727	0.3834	C.1492	C.1025	C.3394	C.2931	0.4118	0.3905	0.3017
41 *	C.8347	0.5195	C.8655	0.6759	0.6731	C.8663	0.7333	0.7203	0.7658	0.8158
42 *	C.7161	0.8668	C.8660	C.8168	0.5505	C.8071	C.5803	C.4426	0.9521	C.8616
43 *	C.2823	0.3296	0.3899	C.3564	C.3280	C.2290	C.1464	C.1178	C.5435	C.3488
44 *	C.8595	0.5040	0.8754	C.8593	C.9295	C.8248	0.7002	0.6163	0.7996	0.8593
45 *	C.8530	0.5542	0.8469	C.7859	0.7760	C.8459	C.7078	0.6331	0.7525	C.8346
46 *	C.8165	0.5599	0.8200	C.8996	C.9140	C.7411	0.5964	C.4489	0.8122	C.8308
47 *	C.7650	0.3086	0.7155	C.7940	C.9576	C.6631	C.5714	C.4365	0.6353	0.7268
48 *	C.6729	0.1959	0.5580	C.6657	0.8263	C.5835	C.5280	0.4107	0.3996	C.5910
49 *	0.4723	0.5081	0.5362	C.2756	0.0976	C.5305	0.4367	C.5542	0.5256	C.4587
50 *	C.7686	0.7516	0.8741	C.7827	C.6226	C.8026	0.6145	C.5351	0.9211	0.8450
51 *	C.7267	0.2730	C.6717	C.6531	C.7472	C.5772	0.5126	0.5186	0.6379	C.6325
52 *	-0.2403	0.0845	-0.1063	-0.2296	-0.3727	-0.1720	-0.1927	-0.1312	0.0433	-0.1490
53 *	-0.0330	0.6397	C.1352	C.1826	-0.3163	C.1940	0.0247	-0.1108	0.2674	C.1937
54 *	C.4150	0.6099	0.6217	C.5215	C.2862	C.4799	0.5661	-0.0531	0.7890	C.5852
55 *	-0.2673	0.1096	-0.1522	-0.0454	-0.1742	-0.2775	-0.3098	-0.3719	0.0703	-0.1399
56 *	C.9063	0.4886	0.8513	C.8340	C.9239	C.7677	C.6687	C.6392	0.7897	C.8180
57 *	C.5648	0.1163	C.5269	C.2607	C.4114	C.5293	C.5156	C.6460	0.3856	C.4380
58 *	C.7128	0.5014	0.8119	C.6333	0.6385	C.7243	0.5864	0.5587	0.8269	C.7492
59 *	C.6617	0.7977	C.6623	C.7905	0.4922	C.7023	0.5224	C.3709	0.6440	C.7203
60 *	C.8923	0.5353	C.8003	C.7712	C.7478	C.8584	C.7483	C.7106	0.6262	C.8003
61 *	-0.0162	0.2484	C.0906	-0.1312	-0.4057	C.0599	0.0131	0.1669	0.1967	0.0196
62 *	C.8873	0.8913	0.9669	C.9482	0.7160	C.9539	C.7292	C.5827	0.9658	C.9767
63 *	C.7202	0.4482	0.7347	C.7084	C.7616	C.6318	0.5251	C.4718	0.7406	C.7031
64 *	C.5788	0.3876	C.6277	C.4090	0.3990	C.5838	0.4972	C.5583	0.6003	0.5540
65 *	C.7421	0.1515	0.6757	C.4907	0.7116	0.6668	C.6343	0.6928	0.5088	C.6087
66 *	C.7632	0.8548	C.9045	C.8477	C.6106	0.8490	C.6220	C.4828	C.9718	0.8981
67 *	C.2574	0.5382	C.4486	C.3612	C.1559	C.3224	0.1774	C.1216	0.6383	C.4134
68 *	C.9251	0.6425	0.9677	C.8980	0.8840	C.9135	0.7450	0.6463	0.9286	C.9440
69 *	C.9416	0.6711	0.9613	C.8780	0.8233	C.9521	0.7842	C.7028	0.8808	C.9425
70 *	C.9578	0.6663	0.9702	C.9236	C.8870	C.9468	C.7889	C.6671	0.8969	C.9585

TABLE 3-6

	21		23	24	25	26	27	28	29	30
71 *	C.5259	-0.151	C.4271	C.2653	C.6299	C.4000	0.4384	0.5277	0.2772	C.3620
72 *	C.9510	0.665	C.9414	C.9304	0.8824	C.9402	C.7746	0.6605	0.8459	C.9445
73 *	C.8182	0.653	C.8187	C.9501	0.8396	C.7958	0.6198	0.4307	0.7953	C.8627
74 *	C.8895	0.7597	C.8504	C.9746	C.8831	C.8659	0.6910	C.5219	C.8475	C.9202
75 *	C.4686	0.6752	C.4886	C.5240	0.2195	C.5167	C.3771	0.3181	0.4987	C.5124
76 *	C.3703	0.5737	C.4513	C.5811	C.3719	C.4029	C.2509	C.0803	0.5450	C.4958
77 *	C.9274	0.5352	C.9431	C.8601	C.8782	C.8824	0.7367	C.6764	0.8916	C.9079
78 *	-C.0301	0.2374	0.1356	-C.1320	-0.3113	C.0999	0.0395	0.1377	0.2381	C.0609
79 *	C.9391	0.2849	C.9304	C.9081	C.9326	C.8921	0.7448	C.6454	0.8549	C.9190
80 *	C.7722	0.3592	C.8266	C.9060	C.6151	C.8097	C.5576	C.4403	0.8585	C.8611
81 *	C.5911	0.8420	C.7123	C.8127	0.5059	C.6722	0.4503	0.2432	0.8125	C.7575
82 *	C.8781	0.6958	C.9487	C.8106	C.7271	C.8963	C.7233	0.6725	0.9314	C.9057
83 *	C.1178	0.3740	C.3002	C.0407	-0.1582	C.2453	0.1485	C.2153	0.4159	C.2265
84 *	C.9473	0.6305	C.9567	C.9245	0.9055	C.9159	C.7538	C.6523	0.8979	C.9438
85 *	C.8303	0.6090	C.9089	C.9529	0.7821	C.8539	C.6432	0.4681	0.9437	C.9267
86 *	-C.8497	-0.4623	-C.8100	-C.8203	-C.8786	-C.8065	-C.6854	-C.5775	-0.6978	-C.8148
87 *	C.8415	0.2254	C.7661	C.7484	C.9033	C.7502	0.6698	0.6103	C.6276	0.7519
88 *	C.7421	0.5301	C.8801	C.8678	0.5545	C.8491	0.6081	C.4449	0.9501	0.8946
89 *	C.8754	0.4217	C.8210	C.8273	0.9428	C.7908	C.6833	C.5972	0.7323	C.8194
90 *	C.8951	0.7537	C.9435	C.9728	C.8633	C.9030	C.7058	C.5416	0.9218	C.9571
91 *	C.6038	0.6020	C.7794	C.7106	C.3574	C.7752	C.5367	0.3886	0.8553	C.7887
92 *	C.8733	0.4000	0.8265	C.8020	0.9186	C.7960	0.7471	0.5596	0.7304	C.8165
93 *	C.7421	0.5301	C.8801	C.8678	0.5545	C.8491	C.6081	C.4449	0.9501	C.8946
94 *	C.8756	0.4242	C.8331	C.8292	0.9432	C.7933	0.6844	0.5962	C.7249	0.8219
95 *	C.9656	0.7891	0.9831	C.9523	0.8886	C.9622	0.7906	0.6601	0.9174	C.9782
96 *	C.9583	0.7118	C.9764	C.9450	0.8849	C.9650	C.7546	0.6926	C.9078	C.9754
97 *	C.9551	0.6388	C.9739	C.9330	C.9177	C.9439	0.8047	C.6287	0.9022	0.9641
98 *	C.7234	0.9237	C.8620	C.8437	0.5179	C.8261	0.5943	0.4334	C.9405	0.8725
99 *	C.9667	0.7081	C.9841	C.9526	0.8890	C.9611	C.7978	C.6520	0.9190	C.9784
100 *	-C.8673	-0.5608	-0.8764	-C.8209	-0.7736	-C.7731	-C.9795	-C.2574	-0.8476	-C.8383

TABLE 3-7

*	31	32	33	34	35	36	37	38	39	40
31 *	1.0000									
32 *	C.9357	1.0000								
33 *	C.6579	0.5653	1.0000							
34 *	C.6195	0.6678	C.6283	1.0000						
35 *	C.4291	0.6173	C.4212	C.4687	1.0000					
36 *	C.4358	0.5175	C.5849	C.2194	C.8186	1.0000				
37 *	C.4612	0.1685	0.5466	C.0427	-0.2566	C.2039	1.0000			
38 *	C.7473	0.8206	C.1339	C.5401	C.3209	C.0916	-0.0339	1.0000		
39 *	C.5324	0.6400	0.3661	C.5288	0.5312	C.5607	C.1486	C.5598	1.0000	
40 *	C.5777	0.4188	0.0146	C.1892	-0.2980	-0.3186	C.3865	C.7167	C.1069	1.0000
41 *	C.9552	0.9167	0.7272	0.6327	C.3647	C.4334	0.4772	0.6756	C.5723	C.4708
42 *	C.7364	0.8028	C.3888	C.7504	0.6037	C.3355	-0.0163	0.8245	0.7364	C.4198
43 *	C.1976	0.2505	C.0746	C.5172	C.2068	0.0945	-0.0448	C.4707	0.8283	C.1617
44 *	C.7012	0.8695	0.5143	C.7411	C.5887	C.4449	-0.0617	C.6701	0.6587	C.1270
45 *	0.7842	0.8694	0.8100	C.6976	0.6632	C.6884	0.2178	0.5192	C.6655	0.0667
46 *	C.5083	0.7609	C.1468	C.5914	0.6398	C.3763	-0.3583	C.7338	0.7365	C.0796
47 *	C.4307	0.6875	C.1124	C.3507	C.5213	C.4084	-0.2899	C.5912	0.6483	-0.0161
48 *	C.3544	0.5796	C.2766	C.1386	0.5903	C.6563	-0.1508	C.2729	0.4656	-0.2720
49 *	C.7992	0.5942	C.6263	C.4403	0.1357	C.3569	C.8080	0.4737	0.5236	C.6044
50 *	C.7813	0.8347	C.2390	C.6477	C.3988	C.1511	C.0114	C.9715	0.6450	C.6661
51 *	C.5075	0.6575	-0.0089	C.2943	C.3237	C.3191	0.0024	C.7389	0.7883	0.3441
52 *	-0.0041	-0.1467	-0.4122	-0.0794	-0.4739	-0.6291	0.0436	0.3584	-0.1265	C.7349
53 *	C.1476	0.0854	C.3229	C.2858	0.5392	C.3963	C.0439	-0.0750	0.1727	-0.1853
54 *	C.5010	0.4949	-0.2158	C.5985	C.3158	C.0555	-0.0048	C.6204	0.5793	0.3952
55 *	-0.2863	-0.2842	-0.3130	C.1179	0.0927	-0.0863	-0.3505	-0.0191	0.4082	-0.2081
56 *	C.6648	0.8421	C.3174	C.6715	0.5028	C.3628	-0.0766	C.7688	0.7225	C.2477
57 *	C.7678	0.6271	0.6579	C.4575	-0.0451	C.1774	C.7003	C.3782	0.2829	C.4629
58 *	C.7922	0.7948	C.3377	C.7322	C.1564	-0.0321	0.1687	0.8705	0.5658	0.6699
59 *	C.4893	0.6418	C.5421	C.6473	0.9450	C.6964	-0.2308	C.3297	0.3970	-0.2259
60 *	C.7971	0.8716	0.6042	C.4214	0.6164	C.6610	C.1903	C.5432	0.3907	C.1845
61 *	C.3625	0.1077	C.3007	C.2410	-0.1376	-0.0030	0.6472	C.2260	0.2383	0.5808
62 *	C.8400	0.5406	0.4306	C.6976	0.7218	0.4721	-0.0439	0.8509	0.6488	0.3776
63 *	C.5426	0.6941	0.2956	C.5107	C.4794	0.4871	C.0569	C.6534	0.9625	0.1641
64 *	C.7529	0.6604	C.1265	C.4074	-0.0984	-0.1991	C.3105	0.8298	0.2523	C.9041
65 *	0.7710	0.7562	C.5391	C.4041	0.0977	C.2564	C.4378	0.5601	0.3871	C.4400
66 *	C.7776	0.8485	C.4169	C.7656	0.6048	C.3400	-0.0068	C.8463	0.7329	C.4281
67 *	C.3516	0.3509	0.0430	C.5436	C.1558	-0.0746	C.0076	C.6177	0.6452	C.4627
68 *	C.8363	0.9527	C.4732	C.7047	C.5436	C.4037	0.0450	0.8644	0.7463	C.3980
69 *	C.9055	0.9791	0.6252	C.6748	0.6244	C.5844	C.2144	0.7350	0.7157	C.2989
70 *	C.8522	0.9720	C.5421	C.6576	0.6492	C.5587	0.0775	C.7785	0.7234	C.2849
71 *	C.5044	0.5086	0.3008	C.1350	-0.1412	C.1072	0.3839	C.4288	C.3365	C.3909
72 *	C.8119	0.9506	0.3435	C.5283	0.6149	C.4532	-0.0564	0.8253	0.5581	C.3487
73 *	C.5173	0.7696	0.3222	C.5377	0.8741	0.6624	-0.3367	C.6087	0.7107	-0.0905
74 *	C.6358	0.8573	0.3918	C.5815	0.8363	0.6550	-0.2246	C.6792	0.7301	0.0185
75 *	C.4497	0.4842	0.5416	C.4960	0.7055	C.6488	0.0992	0.2289	0.4401	-0.0994
76 *	C.1812	0.3602	-0.1260	C.3370	0.5104	0.1483	-0.4827	0.5018	0.3914	C.0464
77 *	0.8320	0.9391	0.3957	C.6387	C.4715	C.3693	C.0878	C.8858	0.7462	0.4609
78 *	0.4056	0.1434	C.4063	C.3861	-0.1882	-0.0713	0.6987	0.1327	0.2907	0.4393
79 *	0.7692	0.9262	0.3586	C.5970	0.5353	C.3600	-0.0983	0.8659	0.5924	C.3849
80 *	0.6181	0.7768	0.4753	C.7472	0.9049	C.6260	-0.2005	0.6077	0.6646	C.0143

TABLE 3-8

#	31	32	33	34	35	36	37	38	39	40
81 *	C.4506	0.6205	C.1478	C.6893	C.7335	C.2701	-C.4373	0.6349	0.5078	C.0885
82 *	C.9165	0.9457	C.5383	C.7359	0.4675	C.3791	C.2542	0.8654	C.7607	C.5306
83 *	C.5136	0.2912	0.3889	C.4989	-C.1030	-C.0773	C.6010	C.3401	0.3936	C.5534
84 *	C.8048	0.5480	0.3948	C.6560	0.5639	C.3711	-0.0727	0.8870	0.6236	0.4080
85 *	C.6610	0.8445	0.3411	C.6588	0.7673	C.4974	-0.2155	0.7867	0.7960	C.1782
86 *	-C.6598	-0.8222	-0.4535	-C.6605	-0.5767	-0.3773	C.1401	-C.5640	-0.4043	-C.0502
87 *	C.6416	0.7944	0.2639	C.4556	C.4063	C.3077	-0.0594	0.6192	C.4372	0.1810
88 *	C.7393	0.8222	0.3954	C.7269	0.7150	C.4256	-0.0675	0.7833	0.6909	C.3312
89 *	C.6537	0.8329	C.2004	C.5066	0.4140	C.2119	-C.1979	0.7988	0.4501	C.3383
90 *	C.7188	0.9013	0.4292	C.7445	C.7617	C.5085	-0.1786	C.7587	0.7346	C.1429
91 *	0.7444	0.7371	C.3032	C.4725	C.5323	C.3501	C.1123	C.7807	0.5975	0.5367
92 *	C.6949	0.8407	C.2874	C.5282	0.4364	C.3003	-C.0604	0.6899	0.5086	C.2324
93 *	0.7393	0.8222	0.3954	C.7269	C.7150	C.4256	-C.0675	0.7833	0.6909	C.3312
94 *	C.6554	0.8345	C.2021	C.5077	C.4161	C.2130	-0.1981	C.7995	0.4514	C.3380
95 *	C.8485	0.9794	0.4863	C.6638	0.6623	C.5101	-C.0000	0.8238	0.6747	C.3180
96 *	C.8461	0.9786	0.4857	C.6629	0.6613	C.5093	C.0000	0.8228	C.6739	C.3176
97 *	C.8342	0.9670	C.4794	C.6439	C.6127	C.4746	C.0012	C.8109	0.6654	C.3117
98 *	C.7311	0.8030	C.3846	C.7263	0.6965	C.4089	-C.0513	0.7812	0.6872	C.3520
99 *	C.8487	0.9791	C.4861	C.6637	0.6622	C.5100	-C.0000	C.8236	0.6745	C.3180
100 *	-C.7266	-0.8201	-0.4087	-C.5581	-C.5569	-C.4289	C.0000	-C.6925	-C.5671	-0.2674

TABLE 3-9

*	41	42	43	44	45	46	47	48	49	50
41 *	1.0000									
42 *	C.6466	1.0000								
43 *	C.2254	0.6579	1.0000							
44 *	0.7839	0.6618	C.3870	1.0000						
45 *	C.8694	0.6339	C.2898	C.8830	1.0000					
46 *	C.5441	0.7198	C.5593	C.8803	0.6707	1.0000				
47 *	C.5357	0.4653	C.3667	C.8474	0.6597	C.9237	1.0000			
48 *	C.4817	0.1851	0.0175	C.7175	0.6917	C.6856	0.8732	1.0000		
49 *	C.7371	0.5655	C.3366	C.2983	0.5051	C.1088	C.0070	-C.0462	1.0000	
50 *	C.6971	0.5287	0.5743	C.6699	C.5622	C.7278	C.5290	C.1988	0.5620	1.0000
51 *	C.5359	0.5571	0.5918	C.6737	0.4911	C.8147	0.8259	0.5909	0.3413	C.6837
52 *	-C.1644	0.2149	0.2262	-C.3901	-0.4803	-C.2302	-C.4204	-C.7320	0.2152	C.3597
53 *	-C.0249	0.4300	C.1625	-C.1194	C.0956	-C.0759	-C.3374	-C.2927	0.2888	C.1254
54 *	C.4046	0.8333	C.6732	C.3724	0.3349	C.4663	0.2002	-0.1213	0.4718	C.7501
55 *	-C.4223	0.2725	0.7616	-C.1616	-0.2486	C.1534	-C.0604	-0.3173	-C.1201	C.0998
56 *	C.7290	0.6699	0.4988	C.9444	C.7668	C.9301	0.8887	0.6776	0.3126	C.7404
57 *	C.8593	0.2497	-C.0003	C.5544	0.6246	C.2022	C.2759	C.2874	0.6871	C.3660
58 *	C.7937	0.7872	0.5218	C.7282	0.5822	C.6575	C.5143	0.1718	0.5787	0.8950
59 *	C.4237	0.6160	C.1270	C.6281	0.6938	C.5837	C.4169	C.4695	0.1581	C.4159
60 *	C.8196	0.4454	-0.1008	C.7800	C.8544	C.5840	0.6531	0.7684	C.4058	0.4948
61 *	C.2262	0.3846	0.3588	-C.2043	-0.0014	-C.2734	-0.4842	-0.5962	0.7899	C.3436
62 *	C.7580	0.5239	C.4004	C.7925	0.7541	C.8000	C.6273	0.4454	0.5001	C.9004
63 *	C.6179	0.6953	C.7771	C.7624	C.7000	C.8353	C.7980	C.5947	C.4344	C.6825
64 *	C.6839	0.5549	C.1950	C.4434	C.3036	C.3712	0.2844	-0.0008	0.5964	0.7860
65 *	C.8904	0.3179	C.0446	C.7357	0.7360	C.4699	C.6009	C.5853	0.5146	C.4879
66 *	C.7021	0.5953	C.6249	C.7179	0.6802	C.7524	C.5175	C.2434	0.5660	C.9400
67 *	C.2622	0.7989	0.8673	C.2546	C.1681	C.4262	C.1334	-C.2736	0.4795	0.7425
68 *	C.8660	0.8320	0.4958	C.9221	0.8515	C.8700	0.7943	0.5920	0.4997	0.8750
69 *	C.9307	0.7601	C.3430	C.9062	0.9207	C.7803	C.7407	0.6571	0.5925	C.7619
70 *	C.8766	0.7718	0.3720	C.9387	0.9058	C.8499	0.8099	C.7007	0.4910	C.7874
71 *	0.6733	0.0903	C.0826	C.5727	0.5284	C.3628	C.5768	0.5571	0.3423	C.3129
72 *	C.7982	0.7044	C.2036	C.8702	0.7734	C.8447	C.8193	C.6999	0.3583	C.7873
73 *	C.5245	0.7142	0.4240	C.8224	C.7678	C.9094	0.8358	C.7552	C.1262	C.6295
74 *	C.6479	0.7476	C.4080	C.8815	0.8313	C.9212	0.8594	0.7714	0.2352	0.6940
75 *	C.3836	0.5334	0.2146	C.3181	0.5463	C.3269	C.1694	0.2314	0.3910	C.3395
76 *	C.1127	0.5955	0.4337	C.2722	C.1944	C.5824	C.3887	C.1581	-0.0375	C.5408
77 *	C.8593	0.7869	0.4898	C.8990	0.8000	C.8630	0.8107	C.5958	0.5177	0.8733
78 *	C.3446	0.3747	0.3931	-C.0616	0.0848	-C.2000	-0.3829	-0.5288	0.7757	0.2920
79 *	C.7960	0.7218	C.3218	C.9112	C.7983	C.8733	C.8401	0.6722	C.3284	C.8207
80 *	C.5450	0.8622	0.4590	C.7336	0.7384	C.7701	C.5531	C.4399	C.3314	0.7029
81 *	0.3338	0.8540	C.4849	0.5887	0.4458	C.7447	0.4637	0.2023	0.1369	C.7309
82 *	C.9085	0.8780	C.5234	C.8288	0.8075	C.7465	C.6266	C.4090	0.7050	C.9098
83 *	0.4367	0.5511	0.5041	C.0760	0.1700	-C.0226	-C.2456	-C.4726	0.8065	C.4936
84 *	C.8146	0.7849	C.3668	C.9123	0.8104	C.8739	0.8054	C.6201	0.3869	C.8625
85 *	C.6281	0.9179	0.6126	C.8233	0.7430	C.9148	C.7444	0.5231	0.3463	C.8477
86 *	-C.7272	-0.5173	-0.0902	-C.9259	-0.7941	-C.7936	-C.7891	-C.7208	-0.1472	-C.5423
87 *	C.7209	0.4181	0.0966	C.8770	0.6917	C.7965	0.8727	C.7780	0.1691	0.5433
88 *	C.6297	0.9825	0.5526	0.6667	0.6481	C.7288	0.4790	0.2494	0.5151	C.8879
89 *	C.7028	0.5616	C.2030	0.8838	0.6794	0.8583	0.8723	C.6949	0.1518	C.7126
90 *	0.7195	0.8537	0.4883	C.9176	0.8264	C.5316	0.8046	C.6246	0.3271	0.8025

TABLE 3-10

	41	42	43	44	45	46	47	48	49	50
91 *	0.5900	0.9139	0.4602	0.4275	0.4852	0.5074	0.2899	0.0871	0.6400	0.8718
92 *	0.7584	0.5297	0.1947	0.5030	0.7185	0.8393	0.8744	0.7324	0.2311	0.6372
93 *	0.6297	0.9825	0.5526	0.6667	0.6481	0.7288	0.4790	0.2494	0.5151	0.8879
94 *	0.7042	0.5644	0.2037	0.8844	0.6809	0.8590	0.8725	0.6949	0.1529	0.7152
95 *	0.8535	0.7977	0.3469	0.9237	0.8705	0.8665	0.8035	0.6706	0.4479	0.8258
96 *	0.8527	0.7966	0.3464	0.9229	0.8696	0.8656	0.8029	0.6702	0.4473	0.8248
97 *	0.8624	0.7618	0.3389	0.9357	0.8728	0.8673	0.8305	0.6966	0.4213	0.8043
98 *	0.6120	0.9848	0.5675	0.6375	0.6213	0.7046	0.4422	0.2044	0.5334	0.8895
99 *	0.8533	0.7976	0.3468	0.9235	0.8703	0.8663	0.8033	0.6705	0.4478	0.8257
100 *	-0.7174	-0.6707	-0.2916	-0.7764	-0.7317	-0.7283	-0.6752	-0.5635	-0.3766	-0.6943

TABLE 3-11

	51	52	53	54	55	56	57	58	59	60
51 *	1.0000									
52 *	-0.0283	1.0000								
53 *	-0.3066	0.0602	1.0000							
54 *	0.3463	0.2986	0.4460	1.0000						
55 *	0.1211	0.3018	0.3717	0.4330	1.0000					
56 *	0.8478	-0.2420	-0.2277	0.2907	-0.0566	1.0000				
57 *	0.3301	-0.1790	-0.2701	0.1046	-0.6011	0.5090	1.0000			
58 *	0.6216	0.2634	-0.0869	0.6622	-0.0574	0.7704	0.6385	1.0000		
59 *	0.1769	-0.4356	0.5539	0.3330	-0.0144	0.5016	0.0702	0.2477	1.0000	
60 *	0.4931	-0.4626	-0.0748	0.0804	-0.5949	0.7056	0.6251	0.4650	0.6331	1.0000
61 *	-0.0291	0.6121	0.4676	0.4727	0.2437	-0.1522	0.2236	0.2804	-0.0932	-0.1545
62 *	0.6098	-0.0046	0.2997	0.6517	-0.0421	0.7786	0.3669	0.7639	0.7368	0.7209
63 *	0.8889	-0.1626	-0.0645	0.5003	0.2891	0.8425	0.3394	0.6316	0.3518	0.4845
64 *	0.5186	0.4803	-0.2208	0.4532	-0.3121	0.5420	0.6452	0.8667	-0.0102	0.4165
65 *	0.5625	-0.2534	-0.4606	0.0858	-0.6073	0.7137	0.9024	0.6784	0.1472	0.7859
66 *	0.5816	0.1689	0.3745	0.8114	0.1987	0.7191	0.3163	0.8247	0.6260	0.5076
67 *	0.4330	0.5758	0.3738	0.8482	0.6645	0.3582	0.0063	0.6446	0.1418	-0.1324
68 *	0.7617	-0.1023	-0.0381	0.5644	-0.0983	0.9232	0.5611	0.8606	0.5485	0.7573
69 *	0.6854	-0.2829	0.0600	0.4623	-0.2519	0.8688	0.6685	0.7659	0.6285	0.8667
70 *	0.7288	-0.2674	0.0075	0.4651	-0.2023	0.9055	0.5774	0.7582	0.6403	0.8587
71 *	0.5834	-0.1962	-0.7009	-0.0702	-0.4948	0.5909	0.7515	0.5093	-0.1619	0.5765
72 *	0.7269	-0.1932	-0.0783	0.3808	-0.3151	0.8775	0.4979	0.7246	0.6054	0.8706
73 *	0.6551	-0.2812	0.1710	0.4067	0.1082	0.7993	0.0942	0.4466	0.7960	0.6524
74 *	0.7011	-0.2649	0.1209	0.4264	0.0049	0.8578	0.2440	0.5506	0.7751	0.7726
75 *	0.1407	-0.2418	0.5889	0.3443	0.0950	0.3009	0.1108	0.1791	0.7152	0.4328
76 *	0.3747	0.1551	0.2891	0.4928	0.3991	0.3960	-0.2778	0.3197	0.4636	0.1344
77 *	0.8361	-0.0664	-0.1335	0.5198	-0.1237	0.9404	0.5925	0.8679	0.4584	0.7506
78 *	-0.0429	0.4092	0.4231	0.5140	0.1939	-0.0621	0.4288	0.4176	-0.1061	-0.1661
79 *	0.7433	-0.1343	-0.1789	0.4161	-0.2322	0.9181	0.4945	0.7808	0.5449	0.8168
80 *	0.4562	-0.2032	0.5122	0.5964	0.1880	0.8814	0.1201	0.5155	0.9168	0.6010
81 *	0.3861	0.0599	0.5019	0.6923	0.3375	0.5805	-0.0783	0.5548	0.7666	0.3268
82 *	0.7145	0.0369	0.0865	0.6505	-0.0750	0.8416	0.6454	0.9088	0.4897	0.6521
83 *	0.0994	0.4898	0.4229	0.6522	0.2348	0.0951	0.4368	0.5822	-0.0196	-0.0821
84 *	0.7319	-0.0962	-0.0932	0.4852	-0.1879	0.9164	0.4984	0.8147	0.5839	0.8034
85 *	0.6969	-0.0918	0.2678	0.6692	0.2204	0.8292	0.1955	0.6949	0.7289	0.5972
86 *	-0.5097	0.4785	0.1335	-0.2225	0.3819	-0.8527	-0.5488	-0.6360	-0.6606	-0.8155
87 *	0.7026	-0.4036	-0.3782	0.1327	-0.4290	0.8874	0.6018	0.6497	0.4191	0.7999
88 *	0.5184	0.1179	0.5011	0.7840	0.2095	0.6558	0.2105	0.7177	0.7241	0.5111
89 *	0.7294	-0.1794	-0.3634	0.2740	-0.3181	0.9103	0.4834	0.7372	0.4364	0.7676
90 *	0.6785	-0.2379	0.1689	0.5737	0.0353	0.8925	0.3437	0.7263	0.7615	0.7154
91 *	0.4589	0.3574	0.5047	0.7690	0.1514	0.4436	0.1900	0.6495	0.4938	0.4218
92 *	0.7269	-0.3258	-0.2984	0.2938	-0.3494	0.9130	0.5971	0.7295	0.4509	0.7814
93 *	0.5184	0.1179	0.5011	0.7840	0.2095	0.6558	0.2105	0.7177	0.7241	0.5111
94 *	0.7284	-0.1793	-0.3597	0.2772	-0.3174	0.9099	0.4832	0.7384	0.4383	0.7679
95 *	0.7148	-0.2085	0.0216	0.4897	-0.2042	0.9037	0.5282	0.7739	0.6661	0.8523
96 *	0.7141	-0.2085	0.0210	0.4638	-0.2043	0.9028	0.5279	0.7731	0.6651	0.8524
97 *	0.7210	-0.2297	-0.0509	0.4780	-0.2309	0.9116	0.5570	0.7827	0.6153	0.8492
98 *	0.5086	0.1566	0.5197	0.7998	0.2353	0.6347	0.1989	0.7141	0.7078	0.4804
99 *	0.7146	-0.2084	0.0217	0.4949	-0.2041	0.9035	0.5281	0.7737	0.6660	0.8531
100 *	-0.6008	0.1751	-0.0186	-0.6365	0.1715	-0.7595	-0.4438	-0.6505	-0.5601	-0.7172

TABLE 3-12

*	61	62	63	64	65	66	67	68	69	70
61 *	1.0000									
62 *	C.1510	1.0000								
63 *	C.0722	0.6640	1.0000							
64 *	C.3643	0.5940	0.3396	1.0000						
65 *	-C.0394	0.5012	0.5277	C.6531	1.0000					
66 *	C.3247	0.9465	0.7094	C.5926	C.3950	1.0000				
67 *	C.6017	0.5275	0.5580	C.4488	-C.0283	C.7578	1.0000			
68 *	C.0453	0.9081	0.8278	C.6414	C.7424	C.8749	0.4767	1.0000		
69 *	C.0581	0.8910	0.7654	C.5729	C.7872	C.8094	C.3208	C.9522	1.0000	
70 *	-C.0257	0.9056	0.7946	C.5511	C.7568	C.8194	0.3303	C.9731	C.5828	1.0000
71 *	-C.1277	0.2326	0.5127	C.5166	0.9068	C.1588	-C.0977	0.5685	C.5583	0.5574
72 *	-C.1460	0.5031	C.6680	C.6225	0.7224	C.7584	C.2312	C.9238	0.9212	C.5491
73 *	-C.2491	0.8271	0.7606	C.1507	C.3672	C.7350	C.2964	0.8075	0.7835	C.8480
74 *	-C.2002	0.8776	C.7903	C.2786	C.5000	C.7782	0.3033	0.8818	0.8700	0.5206
75 *	C.2446	0.5498	0.3288	-C.0056	C.0801	C.5229	0.2487	0.3904	0.4546	C.4482
76 *	-C.0315	0.5609	0.3930	C.1557	-0.1088	C.5794	C.4980	C.4218	0.2043	C.2312
77 *	C.0513	0.8741	0.8424	C.6987	C.7781	C.8319	0.4617	C.9872	0.9282	0.5577
78 *	C.8575	0.1432	0.1161	C.3868	0.0895	C.3499	C.5916	0.1087	0.1596	C.0297
79 *	-C.1353	0.8726	C.7293	C.6263	C.7495	C.7740	C.3030	0.5610	0.8597	C.5473
80 *	C.0811	0.8981	0.6252	C.2218	C.2325	C.8642	0.4854	C.7557	0.7592	C.7822
81 *	C.0368	0.8341	C.4752	0.2568	0.0222	C.8476	C.6196	0.6412	0.5666	C.6109
82 *	C.2989	0.5025	0.7898	C.7334	0.7236	C.9106	0.5895	C.9603	0.9285	C.9228
83 *	C.8573	0.3198	0.2440	C.5253	C.1563	C.5286	C.7301	C.2796	0.2852	C.1868
84 *	-C.0573	0.9129	C.7385	0.6471	C.7249	C.8320	0.3755	0.9761	0.9176	C.9578
85 *	C.0342	0.9369	C.8128	C.4017	0.3877	C.9300	C.6027	0.8987	0.8255	C.8798
86 *	C.2813	-0.7393	-0.5243	-C.4264	-C.7093	-0.5893	-0.0264	-C.8122	-0.8409	-C.8561
87 *	-C.4045	0.6610	0.5977	C.5389	0.8063	C.4959	-0.0043	C.8048	0.8195	C.8390
88 *	0.3054	0.9549	C.6425	C.4969	0.2847	C.9806	0.7069	0.8124	0.7751	C.7848
89 *	-C.2257	0.7578	0.6317	C.6235	C.7545	C.6272	0.1618	C.8798	0.8059	C.8662
90 *	-C.0844	0.9378	C.7804	C.4339	C.5290	C.8864	C.4574	C.9255	0.9054	C.9384
91 *	0.5045	0.8603	0.5291	0.5767	0.2427	C.8994	0.7136	0.6924	C.6586	C.6546
92 *	-C.3240	0.7358	C.6518	C.5883	0.7923	C.6020	C.1246	0.8632	C.8611	C.8814
93 *	0.3054	C.9549	0.6425	C.4969	C.2847	C.9806	C.7069	0.8124	C.7751	C.7848
94 *	-C.3250	0.7602	C.6322	C.6237	C.7540	C.6300	0.1638	C.8812	C.8115	0.8678
95 *	-C.0421	0.9393	0.7546	C.5857	0.7219	C.8447	C.3462	0.9754	0.9687	C.9889
96 *	-C.0425	0.9381	0.7538	C.5851	C.7215	0.8435	C.3455	C.9744	0.9677	C.9889
97 *	-C.0889	0.9075	C.7607	C.5883	C.7617	C.8142	0.3169	C.9786	0.9656	C.9882
98 *	0.3495	0.9428	C.6308	C.5022	0.2589	C.9788	C.7326	0.7923	0.7523	C.7599
99 *	-C.0421	0.9391	C.7544	C.5856	0.7217	C.8445	C.3461	C.9752	0.9684	C.9889
100 *	C.0351	-0.7897	-0.6342	-C.4923	-C.6066	-C.7101	-0.2912	-C.8199	-0.8142	-0.8399

TABLE 3-13

*	71	72	73	74	75	76	77	78	79	80
71 *	1.0000									
72 *	C.5173	1.0000								
73 *	C.2146	0.8202	1.0000							
74 *	C.3272	0.8917	0.9870	1.0000						
75 *	-C.2451	0.3813	C.5328	C.5252	1.0000					
76 *	-C.2314	0.4232	C.5838	C.5363	0.4556	1.0000				
77 *	C.6322	0.5273	0.7639	C.8469	C.3272	C.3899	1.0000			
78 *	-C.0414	-0.1220	-C.2734	-C.1987	0.1871	-C.1167	C.1033	1.0000		
79 *	C.5955	0.5644	0.8192	C.8864	0.3128	C.4250	C.9567	-0.1317	1.0000	
80 *	-C.0409	0.7258	0.8905	C.8838	0.6999	C.6093	C.6853	C.0574	0.7035	1.0000
81 *	-C.2324	0.6252	0.7537	C.7323	0.5150	C.7232	0.5769	C.0614	0.6008	C.8964
82 *	C.5183	0.8505	0.6778	C.7705	0.4274	C.3635	C.9548	C.3651	0.8687	C.7238
83 *	C.0042	0.0428	-C.1220	-C.0441	0.2270	0.0327	C.2724	0.9740	C.0493	C.2010
84 *	C.5447	0.9632	0.8249	C.8926	C.3644	C.4529	C.9657	-C.0508	0.9945	C.7532
85 *	C.1957	0.8331	0.9256	C.9385	0.5351	C.6431	0.8578	0.0432	0.8460	C.9272
86 *	-C.4794	-0.8719	-0.7419	-C.8053	-0.3260	-C.2863	-C.7870	C.1848	-0.8547	-C.6627
87 *	C.6687	0.8915	0.6675	C.7492	C.1510	C.2195	C.8337	-C.2267	C.8646	C.4846
88 *	C.0193	0.7429	C.7668	C.7927	0.5943	C.6221	0.7608	0.2956	C.7222	C.9184
89 *	C.6322	0.9341	C.7345	C.8035	0.1539	0.3693	C.8952	-0.2658	0.9612	C.5637
90 *	C.3068	0.9001	0.9268	C.9592	0.5155	0.5582	C.8954	-C.0043	0.9025	C.9079
91 *	C.0287	0.6370	0.5699	C.6105	C.4935	C.5268	0.6620	C.4011	0.5982	0.7253
92 *	C.6366	0.9177	0.7046	C.7868	0.1934	C.2854	0.8831	-0.1400	0.8575	C.5548
93 *	C.0193	0.7429	C.7668	C.7927	0.5943	C.6221	0.7608	0.2956	0.7222	C.9184
94 *	C.6303	0.9352	0.7360	C.8050	C.1568	C.3704	C.8960	-C.2640	0.9619	0.5660
95 *	C.5070	0.9736	C.8603	C.9285	0.4554	C.4341	0.9579	0.0010	0.9688	C.8081
96 *	C.5070	0.9726	C.8593	C.9275	0.4546	C.4334	C.9569	C.0000	0.9679	C.8069
97 *	C.5672	0.9694	0.8419	C.9146	C.4026	C.4001	C.9632	-C.0190	0.9751	C.7601
98 *	-C.0052	0.7159	C.7401	C.7652	C.5952	C.6210	C.7427	0.3277	0.6961	0.9087
99 *	C.5069	0.9734	C.8601	C.9283	0.4553	C.4340	C.9577	0.0010	0.9686	C.8079
100 *	-C.4259	-0.8183	-C.7232	-C.7805	-C.3831	-C.2651	-C.8051	-0.0010	-0.8143	-C.6795

TABLE 3-14

*	81	82	83	84	85	86	87	88	89	90
81 *	1.0000									
82 *	C.6111	1.0000								
83 *	C.2333	0.5190	1.0000							
84 *	C.6566	0.9048	0.1334	1.0000						
85 *	C.8692	0.8462	C.2242	C.8799	1.0000					
86 *	-C.5674	-0.7004	C.0664	-C.8474	-C.7027	1.0000				
87 *	C.4006	0.8945	-C.1088	C.8372	C.6259	-C.5307	1.0000			
88 *	C.9015	0.8451	0.4657	C.7844	0.9314	-C.5697	0.4457	1.0000		
89 *	C.5207	0.7549	-C.0934	C.9382	C.7320	-C.8897	0.9381	C.5692	1.0000	
90 *	C.8245	0.8654	C.1644	C.9268	0.9713	-C.8496	C.7666	C.8805	C.8247	1.0000
91 *	C.7154	0.7793	0.5558	C.6595	C.7740	-C.3124	0.2640	C.9145	0.4142	C.6795
92 *	C.4910	0.7688	-C.0053	C.8812	0.7052	-C.9331	0.9859	0.5524	C.9474	C.8271
93 *	C.9015	0.8451	0.4657	C.7844	C.9314	-C.5697	C.4497	1.0000	0.5652	C.8805
94 *	C.5234	0.7566	-C.0914	C.9391	C.7342	-C.8904	C.9379	C.5722	0.5559	C.8267
95 *	0.6726	0.9192	C.1645	C.9806	C.9002	-C.8695	0.8428	0.8181	C.8955	0.9543
96 *	C.6715	0.9182	0.1641	C.9796	0.8990	-C.8687	C.8421	0.8169	0.8947	C.9532
97 *	C.6265	0.9115	0.1415	C.9802	C.8759	-C.8821	C.8687	0.7745	C.9150	C.9406
98 *	C.8974	0.8365	0.4964	C.7618	C.9172	-C.5337	C.4141	C.9984	0.5383	C.8581
99 *	C.6724	0.9190	C.1645	C.9804	0.9000	-C.8693	C.8426	0.8179	0.8952	C.9541
100 *	-C.5656	-0.7727	-C.1284	-C.8242	-C.7567	C.7307	-C.7082	-C.6878	-0.7525	-C.8022

TABLE 3-15

*	91	92	93	94	95	96	97	98	99	100
91 *	1.0000									
92 *	0.3719	1.0000								
93 *	0.9145	0.5524	1.0000							
94 *	0.4176	0.9478	0.5722	1.0000						
95 *	0.6873	0.8878	0.8181	0.8970	1.0000					
96 *	0.6862	0.8817	0.8169	0.8562	0.9982	1.0000				
97 *	0.6425	0.9132	0.7745	0.9165	0.9945	0.9907	1.0000			
98 *	0.9210	0.5200	0.9984	0.5412	0.7938	0.7920	0.7474	1.0000		
99 *	0.6872	0.8887	0.8179	0.8567	0.9999	0.9974	0.9949	0.7937	1.0000	
100 *	-0.5780	-0.7542	-0.6878	-0.7538	-0.8468	-0.8137	-0.8612	-0.6722	-0.8534	1.0000

TABLE 3-16 *** TAN-SOOKAN GYCORETSL ***

	101	102	103	104	105	106	107	108	109	110
101 *	1.0000									
102 *	0.1799	1.0000								
103 *	0.1158	0.5975	1.0000							
104 *	0.4205	0.8192	0.7995	1.0000						
105 *	0.2248	0.5989	0.5938	0.8311	1.0000					
106 *	0.2117	0.5594	0.5952	0.8278	0.5999	1.0000				
107 *	0.1473	0.7875	0.7855	0.6965	0.7869	0.7872	1.0000			
108 *	0.2268	0.8167	0.8097	0.7315	0.8195	0.8189	0.5905	1.0000		
109 *	0.1673	0.4973	0.4911	0.4737	0.5004	0.4996	0.2963	0.9036	1.0000	
110 *	0.2135	0.8812	0.8757	0.7698	0.8828	0.8826	0.6951	0.9301	0.7640	1.0000
111 *	-0.2500	-0.5852	-0.5783	-0.8395	-0.9875	-0.9871	-0.7756	-0.8246	-0.5102	-0.8765
112 *	-0.1631	-0.5947	-0.9937	-0.8319	-0.9930	-0.9937	-0.7838	-0.8223	-0.5048	-0.8772
113 *	0.1251	0.5965	0.5980	0.7871	0.5930	0.5942	0.7841	0.8093	0.4915	0.8776
114 *	-0.0988	-0.9859	-0.9931	-0.7505	-0.9852	-0.9868	-0.7784	-0.7932	-0.4777	-0.8707
115 *	0.2377	0.7086	0.6999	0.8024	0.7130	0.7119	0.5034	0.8999	0.8303	0.8849
116 *	-0.4625	0.5063	0.5417	0.2841	0.4759	0.4877	0.6650	0.2922	0.1071	0.4362
117 *	0.1717	0.5082	0.9058	0.6676	0.5077	0.5080	0.5355	0.8528	0.6239	0.8590
118 *	-0.0297	0.9281	0.9391	0.8306	0.9179	0.9211	0.7408	0.8552	0.6104	0.8980
119 *	-0.1345	0.8396	0.8567	0.8161	0.8254	0.8298	0.6996	0.6835	0.4221	0.7595
120 *	-0.0369	0.8719	0.8829	0.6048	0.8620	0.8651	0.7974	0.6204	0.3232	0.7543
121 *	0.2875	-0.2451	-0.2664	-0.4564	-0.2293	-0.2340	-0.3246	-0.3141	-0.3124	-0.3792
122 *	0.3172	0.9454	0.9337	0.9012	0.9513	0.9498	0.7267	0.7116	0.3618	0.7658
123 *	-0.1809	0.8376	0.8577	0.3905	0.8212	0.8262	0.6689	0.6131	0.3418	0.7042
124 *	0.1832	0.7360	0.7311	0.3221	0.7376	0.7373	0.5094	0.4066	0.0850	0.4820
125 *	0.0934	0.9770	0.9804	0.8886	0.9721	0.9738	0.7747	0.7899	0.4690	0.8472
126 *	-0.0141	0.9262	0.9361	0.8495	0.9167	0.9197	0.6357	0.8569	0.6315	0.8598
127 *	0.0007	0.5761	0.5817	0.0966	0.5707	0.5725	0.3092	0.3663	0.1374	0.3710
128 *	0.1284	0.9570	0.9578	0.8326	0.9539	0.9550	0.7347	0.9126	0.6765	0.9531
129 *	0.1856	0.9662	0.9634	0.8658	0.9657	0.9660	0.7144	0.7766	0.4604	0.8450
130 *	0.1719	0.9325	0.9302	0.6276	0.9317	0.9321	0.6544	0.7245	0.4066	0.7611
131 *	0.4924	0.8674	0.8434	0.8831	0.8822	0.8780	0.6285	0.7314	0.4328	0.7369
132 *	-0.1438	-0.8067	-0.8051	-0.8740	-0.8058	-0.8062	-0.8296	-0.6196	-0.3435	-0.7490
133 *	-0.0818	-0.4588	-0.4579	-0.5686	-0.4583	-0.4585	-0.5416	-0.2082	0.0243	-0.2862
134 *	-0.1607	-0.9022	-0.9004	-0.8652	-0.9012	-0.9017	-0.8722	-0.7068	-0.4034	-0.8166
135 *	0.0099	0.0579	0.0578	-0.2788	0.0578	0.0579	-0.1549	-0.0874	-0.1851	-0.2161
136 *	-0.1058	-0.5941	-0.5929	-0.5742	-0.5934	-0.5937	-0.5457	-0.3558	-0.1144	-0.4565
137 *	-0.1619	-0.9093	-0.9075	-0.8488	-0.9082	-0.9087	-0.8117	-0.7549	-0.4719	-0.8023
138 *	0.1374	0.7736	0.7721	0.3717	0.7727	0.7732	0.5983	0.5925	0.3206	0.6033
139 *	-0.1139	-0.6386	-0.6373	-0.7459	-0.6379	-0.6382	-0.7269	-0.5112	-0.3028	-0.6684
140 *	-0.0993	-0.5569	-0.5558	-0.6103	-0.5563	-0.5566	-0.6659	-0.5701	-0.4722	-0.6978
141 *	0.0130	0.0741	0.0740	-0.1531	0.0740	0.0741	-0.3746	0.2562	0.3278	0.1669
142 *	0.0395	0.2234	0.2230	-0.1451	0.2232	0.2233	0.1951	0.3252	0.3085	0.1962
143 *	-0.1416	-0.7953	-0.7937	-0.7704	-0.7944	-0.7948	-0.7176	-0.5992	-0.3259	-0.8108
144 *	-0.1092	-0.6128	-0.6116	-0.7003	-0.6121	-0.6125	-0.5561	-0.5601	-0.4033	-0.7791
145 *	-0.1524	-0.8552	-0.8535	-0.8724	-0.8543	-0.8547	-0.8546	-0.6547	-0.3622	-0.7828
146 *	0.0382	0.2168	0.2163	-0.1297	0.2165	0.2167	0.0660	0.1924	0.1128	0.0080
147 *	-0.1515	-0.8503	-0.8486	-0.8719	-0.8493	-0.8498	-0.8516	-0.6506	-0.3598	-0.7808
148 *	-0.1442	-0.8095	-0.8079	-0.7394	-0.8086	-0.8090	-0.7937	-0.5280	-0.1998	-0.6270
149 *	-0.1308	-0.7338	-0.7324	-0.7931	-0.7330	-0.7334	-0.7114	-0.7538	-0.6042	-0.7921
150 *	-0.0400	-0.6782	-0.6822	-0.6022	-0.6737	-0.6752	-0.6059	-0.3010	0.0498	-0.3577

TABLE 3-17

	101	102	103	104	105	106	107	108	109	110
/51 *	C.0612	0.3447	0.3440	C.1864	C.3443	C.3445	0.0583	C.3716	0.3355	0.3337
/52 *	-C.0508	-0.2858	-C.2852	-C.2738	-0.2854	-C.2856	-C.3269	C.0553	C.3158	0.0689
/53 *	-C.0942	-0.5291	-0.5280	-C.5860	-C.5285	-C.5288	-C.2039	-C.4813	-C.3623	-C.4706
/54 *	-C.1444	-0.8112	-0.8096	-C.6837	-C.8103	-C.8107	-C.7551	-C.5730	-C.2768	-0.6620
/55 *	0.1447	0.8139	C.8123	C.4663	0.8129	C.8124	0.5203	0.1707	0.1707	0.6779
/56 *	-C.1427	-0.8014	-C.7998	-C.7651	-0.8005	-C.8009	-C.7021	-C.7541	-0.5688	-C.7799
/57 *	-C.0804	-0.4505	-C.4496	-C.6027	-0.4500	-C.4503	-0.5205	-C.3071	-0.1450	-C.4457
/58 *	-C.0916	-0.5601	-0.5596	-C.5976	-C.5591	-C.5595	-C.6025	-C.2845	-0.0178	-0.3746
/59 *	C.1527	0.9979	0.9975	C.7967	0.9956	C.9965	C.7989	C.7999	0.4747	C.8715
/60 *	C.1737	0.9904	C.9886	C.8291	0.9892	C.9897	C.8066	0.7649	C.4232	C.8266
/61 *	C.1482	0.9774	C.9771	C.8266	C.9751	C.9760	0.7817	C.8244	C.5259	0.8980
/62 *	0.1392	0.9420	0.9420	C.6712	0.9396	C.9405	0.7226	0.8464	C.5975	C.9038
/63 *	C.1714	0.9906	C.9890	C.7921	0.9892	C.9898	C.7625	C.8540	0.5646	C.9126
/64 *	C.1657	0.9988	0.9976	C.8164	0.9971	C.9978	C.7955	C.8055	0.4814	C.8753
/65 *	C.1861	0.9944	C.9918	C.8357	C.9937	C.9941	C.8067	0.8533	0.5565	C.9161
/66 *	C.1905	0.9944	0.9916	C.8367	C.9939	C.9943	C.8064	C.8537	0.5568	C.9162
/67 *	C.1861	0.9945	0.9919	C.8356	0.9938	C.9942	C.8072	C.8526	0.5554	C.9157
/68 *	C.1865	0.9947	C.9921	C.8355	C.9940	C.9944	C.8071	C.8521	0.5544	C.9151
/69 *	C.1858	0.9944	C.9918	C.8358	0.9937	C.9941	C.8069	0.8531	0.5562	C.9161
/70 *	C.1875	0.9944	0.9918	C.8360	0.9938	C.9942	C.8068	C.8532	0.5562	C.9160
/71 *	C.1943	0.8290	0.8243	C.6974	C.8302	C.8300	C.7379	C.7244	0.4912	0.8076
/72 *	C.1204	0.9798	C.9815	C.8298	0.9762	C.9775	0.7938	C.7293	0.3775	0.8124
/73 *	-C.1007	0.7180	C.7216	C.6606	C.7065	C.7100	C.6849	C.4398	0.1626	C.5598
/74 *	C.1427	0.4659	C.4611	C.5656	C.4682	C.4676	0.5760	C.5994	0.5661	C.6600
/75 *	C.1965	0.9847	C.9813	C.7898	0.9845	C.9848	C.7664	C.7521	0.4052	0.8156
/76 *	C.0782	0.5766	C.5770	C.2457	0.5748	C.5754	C.2125	C.4440	0.2476	C.4149
/77 *	C.1669	0.9712	0.9696	C.8265	0.9698	C.9704	C.8256	C.7871	0.4762	C.8755
/78 *	-C.0331	-0.2437	-C.2438	-C.0426	-C.2429	-C.2432	-C.2657	C.2071	0.4977	0.1276
/79 *	C.2544	0.9708	C.9635	C.8364	0.9734	C.9729	0.7722	C.6941	0.3314	C.7811
/80 *	C.1738	0.9511	C.9490	C.7889	C.9503	C.9507	C.8414	C.7955	C.4929	C.8657
/81 *	C.0132	0.8857	C.8935	C.7152	C.8780	C.8805	C.7219	0.8264	0.5859	0.8574
/82 *	C.1651	0.6963	C.6922	C.5493	0.6975	C.6973	0.3495	0.6629	C.4658	C.5983
/83 *	C.1925	0.8953	C.8914	C.8117	C.8958	C.8959	C.7434	C.8674	0.6464	C.9117
/84 *	C.0696	0.2678	0.2659	-C.1059	C.2686	C.2684	-C.0622	C.2775	C.2228	C.1965
/85 *	C.1223	0.6855	C.6841	C.7434	C.6847	C.6851	C.7446	0.6431	0.4718	0.7856
/86 *	C.1615	0.8129	C.8102	C.8670	0.8127	C.8129	C.8058	C.7103	0.4752	C.8293
/87 *	C.1826	0.9761	0.9736	C.7263	C.9754	C.9758	0.7177	C.8119	0.5077	C.8531
/88 *	C.1511	0.8690	0.8675	C.8875	0.8678	C.8684	0.8073	C.6716	0.3736	C.7850
/89 *	C.1405	0.7909	C.7893	C.4437	C.7900	C.7904	0.4847	0.5249	0.2083	C.5456
/90 *	-C.1624	-0.8749	-C.8727	-C.7690	-0.8742	-C.8746	-C.7250	-C.4945	-0.0961	-C.5976
/91 *	-C.0467	-0.2233	-0.2224	-C.0057	-C.2234	-C.2234	-C.0312	-C.5853	-C.7302	-C.4863
/92 *	C.0178	-0.0646	-C.0665	-C.2708	-0.0632	-C.0636	-0.2236	0.3140	C.5295	C.1868
/93 *	C.1568	0.8815	C.8798	C.7141	C.8805	C.8810	C.6938	C.4966	C.0953	C.5877
/94 *	C.1436	0.8084	C.8068	C.4509	C.8075	C.8079	C.4957	C.6098	C.3255	C.6175
/95 *	-C.0179	-0.0542	-C.0535	-C.2553	-C.0545	-C.0544	-C.2019	0.3470	0.5758	C.2292
/96 *	C.6658	-0.3624	-C.4098	-C.0465	-0.3279	-C.3381	-C.3166	-C.4250	-0.4290	-C.4722
/97 *	C.1705	0.9584	0.9565	C.7878	0.9573	C.9578	C.7368	0.6559	C.2807	C.7306
/98 *	C.1655	0.9768	0.9754	C.8991	C.9752	C.9759	0.8031	C.7900	0.4671	C.8631

TABLE 3-18

*	111	112	113	114	115	116	117	118	119	120
/11 *	1.0000									
/12 *	C.5928	1.0000								
/13 *	-C.9829	-0.9929	1.0000							
/14 *	C.9669	0.9795	-C.9964	1.0000						
/15 *	-C.7045	-0.7127	C.6878	-C.6662	1.0000					
116 *	-C.4481	-0.4949	0.5491	-C.5816	C.2531	1.0000				
117 *	-C.8823	-0.8961	0.9009	-C.8979	C.7324	C.2407	1.0000			
118 *	-C.9086	-0.9393	0.9294	-C.9150	0.8351	C.5832	0.8388	1.0000		
119 *	-C.7947	-0.8416	C.8412	-C.8352	C.7372	C.6633	C.6927	C.9378	1.0000	
120 *	-C.8141	-0.8391	C.8895	-C.9183	C.5234	C.8006	C.7036	C.8046	0.8069	1.0000
121 *	C.1879	0.2401	-C.2488	C.2550	-0.5706	-C.5884	-0.0923	-C.5095	-C.6867	-C.4053
122 *	-C.9473	-0.9485	C.9259	-C.9032	0.6467	C.3296	C.8325	0.8537	0.8113	C.7393
123 *	-C.7846	-0.8143	0.8675	-C.8971	0.4012	C.6876	C.7826	C.7421	0.6516	C.9034
124 *	-C.7099	-0.7043	0.7443	-C.7662	0.1321	C.2802	C.7254	C.4648	0.3602	C.6945
125 *	-0.9642	-0.9845	0.9722	-C.9558	0.7279	C.5190	0.8620	0.9620	0.9117	C.8259
126 *	-C.8791	-0.9089	C.9333	-C.9437	C.7573	C.5101	C.9513	0.9110	C.8061	C.8472
127 *	-C.5735	-0.5725	0.5939	-C.6022	C.0383	C.1094	C.6702	C.3600	0.1609	C.4362
128 *	-C.9382	-0.9549	C.9527	-C.9439	0.8702	C.5029	C.9079	C.9746	0.8747	C.8232
129 *	-C.9525	-0.9601	0.9628	-C.9571	0.7240	C.4867	C.8658	C.9154	0.8929	C.8527
130 *	-C.9238	-0.9281	0.9322	-C.9272	C.5167	C.3251	C.9269	C.7848	0.6361	C.7509
131 *	-C.9010	-0.8822	C.8353	-C.7961	0.6591	C.0743	0.8167	C.7622	0.6470	C.5427
132 *	C.7903	0.8039	-0.7993	C.7905	-0.6854	-C.6910	-C.5403	-0.8424	-0.8950	-C.8221
133 *	C.4528	0.4585	-0.4563	C.4514	-C.2241	-C.5865	-0.1277	-C.4491	-0.5812	-C.5632
134 *	C.8912	0.8982	-0.9012	C.8961	-C.6996	-C.6925	-0.6715	-C.8931	-0.8924	-0.8939
135 *	-C.0590	-0.0576	C.0586	-C.0584	-0.3328	-C.3017	C.2213	-0.1423	-0.3049	-C.0981
136 *	C.5915	0.5921	-0.5964	C.5942	-C.2505	-C.4867	-C.3606	-C.5200	-C.5949	-0.6194
137 *	C.8952	0.9046	-0.9061	C.9001	-C.6625	-C.6145	-C.7148	-C.8769	-0.8751	-0.8657
138 *	-0.7805	-0.7728	C.7835	-C.7830	0.2857	C.2549	0.7883	0.5801	C.3721	0.6174
139 *	C.6320	0.6363	-C.6391	C.6360	-0.6487	-C.7091	-C.3624	-0.7191	-0.7737	-C.7273
140 *	C.5152	0.5487	-0.5329	C.5211	-0.6625	-C.5085	-C.4033	-C.6550	-0.6027	-C.5466
141 *	-C.1121	-0.0803	C.1001	-C.1092	0.1513	-C.3273	0.3820	C.0338	-0.1298	-C.0775
142 *	-C.2815	-0.2333	C.2647	-C.2788	-0.0325	C.1064	C.2809	0.0842	-0.1374	C.2119
143 *	C.7763	0.7901	-0.7880	C.7812	-0.6959	-C.5589	-C.6382	-0.8136	-0.7900	-C.7556
144 *	C.5929	0.6080	-0.6038	C.5972	-0.7381	-C.4652	-0.4994	-C.7129	-0.7243	-0.5931
145 *	0.8381	0.8503	-0.8497	C.8432	-0.6866	-C.6983	-0.6014	-0.8666	-0.8978	-0.8634
146 *	-C.2398	-0.2200	C.2336	-C.2386	-0.1551	-C.1447	C.3491	C.0292	-0.1336	C.0904
147 *	C.8328	0.8453	-0.8446	C.8380	-C.6869	-C.6984	-0.5954	-C.8640	-0.8973	-0.8601
148 *	0.8058	0.8070	-0.8128	C.8098	-0.4466	-C.6777	-0.5303	-0.7391	-0.7606	-0.8358
149 *	C.7185	0.7297	-C.7290	C.7234	-0.8044	-C.6536	-C.5394	-C.8263	-0.8179	-C.7524
150 *	C.6695	0.6805	-0.6821	C.6773	-C.2194	-C.5796	-C.4071	-0.5892	-0.6564	-C.6982
151 *	-0.3100	-0.3378	0.3235	-C.3137	C.3753	C.0015	0.4660	C.3447	C.1634	0.1841
152 *	0.2812	0.2840	-C.2844	0.2823	0.2176	-C.2628	-C.0513	-0.1395	-C.2809	-C.3282
153 *	C.4957	0.5218	-0.5099	C.5000	-C.5333	-0.2838	-C.4603	-C.5726	-0.6004	-C.4567
154 *	0.8205	0.8111	-0.8235	C.8238	-C.4551	-C.7044	-C.5445	-0.7342	-0.7052	-0.8500
155 *	-C.8320	-0.8149	0.8316	-C.8338	0.3911	C.2961	0.8225	C.6495	0.4855	0.6754
156 *	0.7820	0.7964	-0.7948	C.7881	-0.7026	-C.6244	-0.6143	-0.8232	-0.7803	-C.7827
157 *	C.4360	0.4475	-0.4455	C.4413	-C.3847	-C.5703	-C.1668	-C.5009	-C.6229	-0.5490
158 *	0.5532	0.5583	-C.5600	C.5569	-C.2532	-C.6134	-0.2430	-0.5193	-0.6183	-0.6453
159 *	-C.9808	-0.9911	0.9980	-C.9948	0.6613	0.5340	0.9008	C.9203	0.8388	C.8902
160 *	-C.9766	-0.9860	0.9877	-C.9810	0.6792	C.5465	0.8630	C.9189	0.8516	C.8841

TABLE 3-19

*	111	112	113	114	115	116	117	118	119	120
161 *	-0.9569	-0.9712	0.9741	-0.9688	0.7847	0.5486	0.8858	0.9520	0.8689	0.8726
162 *	-0.9232	-0.9316	0.9451	-0.9469	0.6571	0.4546	0.9175	0.8550	0.7193	0.8257
163 *	-0.9788	-0.9878	0.9880	-0.9802	0.7240	0.4773	0.9252	0.9256	0.8101	0.8448
164 *	-0.9834	-0.9935	0.9970	-0.9914	0.7038	0.5340	0.8959	0.9302	0.8463	0.8849
165 *	-0.9818	-0.9902	0.9909	-0.9836	0.7630	0.5296	0.8977	0.9464	0.8509	0.8739
166 *	-0.9823	-0.9902	0.9907	-0.9832	0.7631	0.5263	0.8981	0.9454	0.8491	0.8725
167 *	-0.9818	-0.9902	0.9910	-0.9837	0.7621	0.5302	0.8973	0.9462	0.8508	0.8744
168 *	-0.9821	-0.9904	0.9912	-0.9839	0.7611	0.5293	0.8977	0.9458	0.8504	0.8742
169 *	-0.9818	-0.9902	0.9910	-0.9837	0.7628	0.5300	0.8974	0.9465	0.8511	0.8741
170 *	-0.9820	-0.9902	0.9909	-0.9835	0.7627	0.5287	0.8977	0.9460	0.8503	0.8736
171 *	-0.8068	-0.8192	0.8180	-0.8120	0.7237	0.5366	0.7165	0.8161	0.6817	0.7621
172 *	-0.9552	-0.9740	0.9761	-0.9703	0.6496	0.5313	0.8604	0.9144	0.8862	0.8733
173 *	-0.6296	-0.6841	0.7140	-0.7328	0.4637	0.7115	0.5140	0.7220	0.8746	0.8430
174 *	-0.4969	-0.4766	0.4761	-0.4659	0.6803	0.5595	0.2586	0.5933	0.5358	0.5398
175 *	-0.9725	-0.9796	0.9804	-0.9731	0.6170	0.4377	0.9023	0.8753	0.7978	0.8272
176 *	-0.5286	-0.5552	0.5631	-0.5664	0.2506	-0.1199	0.7889	0.4162	0.2864	0.3487
177 *	-0.9478	-0.9634	0.9645	-0.9584	0.7425	0.5822	0.8423	0.9327	0.8509	0.8827
178 *	0.1850	0.2090	-0.2327	0.2504	0.3650	-0.0405	-0.1856	0.0015	-0.1006	-0.2662
179 *	-0.9563	-0.9601	0.9623	-0.9567	0.5988	0.4807	0.8319	0.8537	0.8208	0.8640
180 *	-0.9738	-0.9630	0.9611	-0.9497	0.6639	0.5861	0.7912	0.8951	0.7849	0.8514
181 *	-0.8614	-0.8848	0.8891	-0.8850	0.7427	0.4364	0.8826	0.8944	0.8215	0.7537
182 *	-0.6977	-0.7145	0.6726	-0.6387	0.5383	-0.1175	0.8481	0.6416	0.4652	0.3173
183 *	-0.5269	-0.9124	0.9032	-0.8870	0.8007	0.5516	0.7619	0.9092	0.7836	0.7818
184 *	-0.2674	-0.2676	0.2647	-0.2602	0.0192	-0.3385	0.5435	0.1069	-0.1427	0.0081
185 *	-0.6542	-0.6662	0.6835	-0.6914	0.7744	0.6644	0.5043	0.7696	0.8071	0.7722
186 *	-0.7991	-0.8077	0.8084	-0.8030	0.7892	0.6708	0.5963	0.8700	0.8894	0.8239
187 *	-0.9628	-0.9716	0.9719	-0.9645	0.6538	0.3941	0.9456	0.8746	0.7337	0.8015
188 *	-0.8552	-0.8644	0.8665	-0.8613	0.7051	0.6625	0.6416	0.8786	0.9234	0.8641
189 *	-0.7815	-0.7869	0.7895	-0.7847	0.2742	0.1524	0.8305	0.5906	0.4466	0.5857
190 *	0.8630	0.8706	-0.8713	0.8648	-0.4010	-0.4857	-0.6837	-0.7481	-0.7882	-0.7999
191 *	0.2204	0.2227	-0.2217	0.2193	-0.4958	0.1110	-0.4845	-0.2785	0.0120	-0.0568
192 *	0.0604	0.0624	-0.0676	0.0707	0.2136	-0.3389	0.2470	-0.0302	-0.2171	-0.2340
193 *	-0.8689	-0.8768	0.8787	-0.8729	0.3608	0.4290	0.7305	0.7272	0.7342	0.7791
194 *	-0.7970	-0.8040	0.8058	-0.8004	0.3637	0.1530	0.8767	0.6317	0.4518	0.5898
195 *	0.0547	0.0543	-0.0532	0.0520	0.2693	-0.2640	0.2468	0.0073	-0.2690	-0.1876
196 *	0.2700	0.2460	-0.4049	0.4432	-0.4090	-0.7352	-0.3775	-0.5449	-0.5324	-0.5717
197 *	-0.9445	-0.9534	0.9553	-0.9490	0.5349	0.4651	0.8359	0.8400	0.8111	0.8385
198 *	-0.9721	-0.9828	0.9709	-0.9547	0.7431	0.5322	0.8353	0.9533	0.9056	0.8404

TABLE 3-20

	*/21	*/22	*/23	*/24	*/25	*/26	*/27	*/28	*/29	*/30
*/21	1.0000									
*/22	-0.2001	1.0000								
*/23	-0.1080	0.6540	1.0000							
*/24	0.3422	0.6762	0.8257	1.0000						
*/25	-0.2542	0.9570	0.7645	0.6238	1.0000					
*/26	-0.3054	0.7888	0.8814	0.6739	0.8879	1.0000				
*/27	0.5491	0.4828	0.7399	0.8875	0.4752	0.5804	1.0000			
*/28	-0.4162	0.8687	0.7700	0.5513	0.9489	0.9518	0.4236	1.0000		
*/29	-0.2653	0.9530	0.7521	0.6558	0.9679	0.8871	0.4362	0.9326	1.0000	
*/30	0.0918	0.8760	0.8569	0.8827	0.8768	0.8765	0.8234	0.8268	0.8541	1.0000
*/31	-0.0248	0.9511	0.5028	0.6095	0.8691	0.6974	0.4936	0.8047	0.8499	0.8446
*/32	0.6486	-0.7953	-0.5637	-0.3338	-0.8463	-0.6643	-0.0398	-0.8110	-0.8421	-0.5542
*/33	0.4591	-0.5120	-0.2979	-0.1958	-0.5097	-0.2469	0.0565	-0.3862	-0.5142	-0.2483
*/34	0.5229	-0.8586	-0.7041	-0.5008	-0.9110	-0.7767	-0.2376	-0.8860	-0.9111	-0.7027
*/35	0.7675	0.0458	0.2318	0.5164	-0.0214	0.0657	0.7274	-0.0891	-0.0773	0.3670
*/36	0.2640	-0.6385	-0.4618	-0.4437	-0.6160	-0.4173	-0.1984	-0.4888	-0.6374	-0.4802
*/37	0.4396	-0.8864	-0.7103	-0.5632	-0.9183	-0.7867	-0.3163	-0.8728	-0.9228	-0.7501
*/38	0.3537	0.6784	0.8235	0.9002	0.6802	0.7269	0.9342	0.6467	0.6343	0.9306
*/39	0.7207	-0.5884	-0.4397	-0.1375	-0.6706	-0.5301	0.1457	-0.6502	-0.6793	-0.3459
*/40	0.5301	-0.4702	-0.3908	-0.0952	-0.5712	-0.5184	0.0296	-0.6474	-0.4740	-0.3534
*/41	0.3230	-0.0126	0.1675	0.2276	0.0013	0.2712	0.4120	0.1237	0.0911	0.2425
*/42	0.4527	0.0569	0.4474	0.4722	0.0978	0.2670	0.6114	0.1649	0.1106	0.3912
*/43	0.4819	-0.7454	-0.6051	-0.4011	-0.8040	-0.7207	-0.1597	-0.8140	-0.7867	-0.6204
*/44	0.6353	-0.5674	-0.3934	-0.1264	-0.6443	-0.5969	0.0680	-0.7074	-0.6472	-0.3863
*/45	0.5905	-0.8303	-0.6342	-0.4198	-0.8802	-0.7176	-0.1344	-0.8463	-0.8762	-0.6274
*/46	0.6097	0.1703	0.3699	0.5775	0.1292	0.2327	0.7256	0.0925	0.1249	0.4698
*/47	0.5970	-0.8260	-0.6278	-0.4113	-0.8763	-0.7128	-0.1246	-0.8429	-0.8724	-0.6198
*/48	0.3513	-0.7957	-0.6682	-0.5603	-0.8126	-0.6245	-0.2967	-0.7197	-0.8090	-0.6593
*/49	0.6968	-0.6505	-0.5247	-0.1971	-0.7519	-0.6819	0.0313	-0.8207	-0.7475	-0.4668
*/50	0.2244	-0.7177	-0.5707	-0.5478	-0.7052	-0.4720	-0.3189	-0.5391	-0.6928	-0.5829
*/51	0.0924	0.2487	0.3293	0.2579	0.3018	0.4238	0.3822	0.3944	0.2091	0.4032
*/52	-0.0376	-0.4213	-0.2211	-0.4016	-0.3208	-0.0505	-0.1930	-0.0835	-0.3345	-0.2772
*/53	0.4118	-0.5451	-0.3252	-0.2027	-0.5670	-0.4906	-0.0457	-0.5609	-0.5694	-0.3837
*/54	0.2955	-0.7485	-0.7214	-0.5850	-0.7878	-0.6498	-0.3586	-0.7323	-0.7874	-0.6764
*/55	0.1903	0.7303	0.8165	0.8552	0.7358	0.7791	0.8281	0.7128	0.7517	0.9102
*/56	0.4907	-0.7256	-0.6305	-0.3919	-0.8010	-0.7192	-0.1960	-0.8250	-0.7742	-0.6117
*/57	0.6000	-0.4767	-0.2610	-0.0777	-0.5053	-0.3005	0.2085	-0.4480	-0.5172	-0.1972
*/58	0.3909	-0.5942	-0.4208	-0.3328	-0.5934	-0.3517	-0.0522	-0.4692	-0.5939	-0.3810
*/59	-0.2419	0.9368	0.8591	0.7550	0.9720	0.9272	0.5898	0.9476	0.9655	0.9342
*/60	-0.2746	0.9457	0.8238	0.7196	0.9745	0.8939	0.5369	0.9377	0.9643	0.9059
*/61	-0.3641	0.9007	0.8099	0.6349	0.9612	0.9328	0.4719	0.9771	0.9469	0.8678
*/62	-0.1253	0.8387	0.8680	0.7683	0.8872	0.9285	0.6698	0.9080	0.8758	0.9301
*/63	-0.2126	0.9208	0.8400	0.7290	0.9620	0.9364	0.6046	0.9598	0.9422	0.9386
*/64	-0.2619	0.9395	0.8441	0.7306	0.9764	0.9236	0.5655	0.9559	0.9652	0.9244
*/65	-0.3048	0.9251	0.8223	0.6795	0.9720	0.9308	0.5194	0.9765	0.9589	0.9017
*/66	-0.3019	0.9258	0.8209	0.6802	0.9717	0.9299	0.5201	0.9762	0.9588	0.9023
*/67	-0.3045	0.9252	0.8227	0.6801	0.9720	0.9305	0.5197	0.9762	0.9589	0.9019
*/68	-0.3029	0.9258	0.8229	0.6814	0.9722	0.9304	0.5210	0.9759	0.9592	0.9027
*/69	-0.3051	0.9251	0.8224	0.6794	0.9721	0.9307	0.5192	0.9765	0.9590	0.9016
*/70	-0.3037	0.9254	0.8220	0.6799	0.9720	0.9304	0.5197	0.9763	0.9589	0.9020

TABLE 3-21

*	/21	/22	/23	/24	/25	/26	/27	/28	/29	/30
/71 *	-0.2102	0.7070	0.7053	0.4936	0.7874	0.7870	0.3761	0.8565	0.7288	0.7127
/72 *	-0.2022	0.5619	0.8057	0.7172	0.9824	0.8855	0.5212	0.9178	0.9769	0.8978
/73 *	-0.6216	0.7076	0.6247	0.4373	0.7573	0.6524	0.1097	0.6786	0.7771	0.5231
/74 *	-0.6334	0.3331	0.3222	-0.0547	0.4625	0.4308	-0.2078	0.5970	0.4618	0.1909
/75 *	-0.1426	0.9617	0.8240	0.7990	0.9617	0.8895	0.6399	0.9043	0.9574	0.9566
/76 *	0.3589	0.5624	0.5821	0.7587	0.5177	0.6415	0.8175	0.4887	0.5034	0.7828
/77 *	-0.3464	0.8971	0.8081	0.6416	0.9523	0.8973	0.4669	0.9546	0.9228	0.8578
/78 *	-0.3544	-0.3561	-0.3104	-0.6355	-0.2208	-0.1093	-0.4863	-0.0017	-0.2340	-0.3953
/79 *	-0.2178	0.9727	0.7774	0.7632	0.9537	0.8361	0.5313	0.8797	0.9685	0.8973
/80 *	-0.2460	0.8757	0.8057	0.6599	0.9276	0.8411	0.5213	0.9102	0.9096	0.8616
/81 *	-0.3360	0.8141	0.7514	0.5755	0.8872	0.9076	0.4806	0.9062	0.8776	0.8212
/82 *	0.1725	0.7246	0.4933	0.5738	0.7006	0.6905	0.6790	0.6713	0.6265	0.8147
/83 *	-0.3777	0.8009	0.7051	0.4770	0.8816	0.8263	0.3588	0.9278	0.8651	0.7522
/84 *	0.6885	0.2039	0.3826	0.5902	0.1734	0.3623	0.8454	0.1969	0.1169	0.5739
/85 *	-0.7562	0.5982	0.5069	0.1830	0.6940	0.6641	-0.1040	0.7768	0.7254	0.4044
/86 *	-0.6836	0.7629	0.5782	0.3029	0.8362	0.7247	0.0280	0.8611	0.8479	0.5528
/87 *	-0.0683	0.9090	0.8543	0.8043	0.9329	0.9277	0.7173	0.9212	0.9059	0.9821
/88 *	-0.5995	0.8567	0.6356	0.4378	0.8980	0.7448	0.1433	0.8608	0.9210	0.6455
/89 *	0.3321	0.7732	0.7684	0.9214	0.7313	0.7267	0.9181	0.6408	0.7021	0.9522
/90 *	0.1938	-0.9329	-0.6947	-0.7330	-0.8894	-0.6897	-0.4817	-0.7334	-0.9063	-0.8103
/91 *	-0.1288	-0.0172	-0.2900	-0.1178	-0.1341	-0.4477	-0.3636	-0.3782	-0.0695	-0.3115
/92 *	0.3513	-0.2389	0.0615	-0.0072	-0.1562	0.1667	0.3175	0.0680	-0.2286	0.1006
/93 *	-0.0703	0.5299	0.7353	0.8116	0.8808	0.7110	0.6034	0.7242	0.8887	0.8699
/94 *	0.3058	0.7580	0.7885	0.8942	0.7400	0.7787	0.9159	0.6931	0.6993	0.9638
/95 *	0.2496	-0.2516	0.0819	-0.0473	-0.1443	0.1980	0.2588	0.1030	-0.2082	0.0761
/96 *	0.5520	-0.0952	-0.6328	-0.1225	-0.3636	-0.6083	-0.1595	-0.4943	-0.3114	-0.2618
/97 *	-0.1631	0.5672	0.7936	0.7940	0.9509	0.8301	0.5975	0.8506	0.9573	0.9187
/98 *	-0.3772	0.9593	0.7433	0.6069	0.9927	0.8677	0.4252	0.9496	0.9746	0.8533

TABLE 3-22

*	131	132	133	134	135	136	137	138	139	140
131 *	1.0000									
132 *	-0.6518	1.0000								
133 *	-0.3533	0.7401	1.0000							
134 *	-0.7263	0.5718	0.6541	1.0000						
135 *	0.1379	0.4311	0.3653	0.2609	1.0000					
136 *	-0.5034	0.6760	0.8593	0.6362	0.2976	1.0000				
137 *	-0.7627	0.9073	0.7251	0.9349	0.2143	0.8069	1.0000			
138 *	0.6842	-0.3202	-0.0646	-0.5092	0.5479	-0.3223	-0.5564	1.0000		
139 *	-0.4472	0.9278	0.7507	0.8709	0.5733	0.5959	0.7645	-0.1254	1.0000	
140 *	-0.4223	0.7305	0.4635	0.6650	0.4183	0.4225	0.6114	-0.2046	0.7237	1.0000
141 *	0.0781	0.3582	0.4460	0.2175	0.3407	0.2180	0.1521	0.2732	0.2997	0.4464
142 *	0.1042	0.1451	0.1317	-0.0462	0.4579	-0.0188	-0.1221	0.6174	0.1357	0.2581
143 *	-0.6495	0.8517	0.5733	0.8355	0.3417	0.6048	0.7639	-0.4049	0.8614	0.7618
144 *	-0.4859	0.7723	0.4129	0.7146	0.6215	0.4762	0.6254	-0.1551	0.8173	0.7566
145 *	-0.6887	0.9951	0.7208	0.9881	0.3595	0.6840	0.9301	-0.4083	0.9084	0.7219
146 *	0.2319	0.2624	0.3652	0.524	0.7952	0.1932	-0.0203	0.6636	0.4713	0.4537
147 *	-0.6840	0.9960	0.7237	0.9864	0.3689	0.6848	0.9275	-0.3987	0.9123	0.7260
148 *	-0.6509	0.8739	0.8759	0.8850	0.1648	0.8621	0.9237	-0.5004	0.8081	0.5590
149 *	-0.5427	0.9046	0.6982	0.8797	0.4534	0.5983	0.8552	-0.2468	0.9102	0.7735
150 *	-0.5644	0.7138	0.8734	0.7246	-0.0565	0.7908	0.7821	-0.4315	0.6282	0.3248
151 *	0.3171	-0.1065	0.1542	-0.1798	0.4674	0.2265	-0.1021	0.3620	-0.0265	-0.3959
152 *	-0.2986	0.3323	0.7499	0.3094	-0.0777	0.7716	0.5024	-0.2180	0.2081	-0.0456
153 *	-0.4721	0.5733	0.6804	0.5176	0.1553	0.6378	0.6413	-0.1141	0.5370	0.5251
154 *	-0.6161	0.8419	0.8000	0.8818	0.1025	0.7811	0.8932	-0.5515	0.7845	0.5529
155 *	0.7034	-0.4135	-0.0983	-0.6023	0.4308	-0.3358	-0.6360	0.9068	-0.1534	-0.1156
156 *	-0.6268	0.8650	0.6978	0.8684	0.2309	0.6740	0.9000	-0.4245	0.7758	0.7718
157 *	-0.3298	0.7753	0.9125	0.6547	0.6312	0.8697	0.7222	0.0251	0.8153	0.6411
158 *	-0.4367	0.7625	0.9884	0.7072	0.2676	0.8910	0.7864	-0.2108	0.7473	0.4772
159 *	0.8469	-0.8029	-0.4543	-0.9032	0.0587	-0.5973	-0.9082	0.7847	-0.6336	-0.5333
160 *	0.8531	-0.8383	-0.5041	-0.9290	0.0615	-0.5790	-0.9061	0.7413	-0.6793	-0.5397
161 *	0.8168	-0.8374	-0.4366	-0.9219	-0.0085	-0.4935	-0.8729	0.6874	-0.7169	-0.6080
162 *	0.7810	-0.6661	-0.3272	-0.7781	0.0687	-0.5940	-0.8473	0.8326	-0.4956	-0.5484
163 *	0.8559	-0.7688	-0.4152	-0.8665	0.0928	-0.5973	-0.8960	0.7938	-0.6001	-0.5860
164 *	0.8542	-0.8191	-0.4676	-0.9145	0.0531	-0.5841	-0.9081	0.7665	-0.6578	-0.5585
165 *	0.8509	-0.8328	-0.4588	-0.9212	-0.0076	-0.5737	-0.9139	0.7394	-0.6860	-0.6098
166 *	0.8528	-0.8320	-0.4582	-0.9207	-0.0062	-0.5734	-0.9136	0.7403	-0.6850	-0.6094
167 *	0.8507	-0.8331	-0.4597	-0.9215	-0.0072	-0.5744	-0.9142	0.7396	-0.6862	-0.6101
168 *	0.8515	-0.8324	-0.4596	-0.9211	-0.0059	-0.5749	-0.9142	0.7407	-0.6853	-0.6084
169 *	0.8507	-0.8331	-0.4590	-0.9215	-0.0080	-0.5739	-0.9141	0.7392	-0.6862	-0.6099
170 *	0.8515	-0.8326	-0.4588	-0.9211	-0.0071	-0.5738	-0.9139	0.7398	-0.6857	-0.6096
171 *	0.6625	-0.7575	-0.4159	-0.8195	0.0285	-0.3415	-0.7154	0.5859	-0.7223	-0.7669
172 *	0.8517	-0.8319	-0.5085	-0.9082	0.0133	-0.6341	-0.9151	0.7145	-0.6467	-0.5068
173 *	0.4794	-0.8498	-0.7010	-0.8182	-0.2107	-0.7052	-0.8418	0.2846	-0.7060	-0.5643
174 *	0.2737	-0.7276	-0.4899	-0.7014	-0.5581	-0.3222	-0.5789	0.0683	-0.8457	-0.6816
175 *	0.8883	-0.7481	-0.4243	-0.8548	0.1360	-0.6006	-0.8807	0.8147	-0.5473	-0.4476
176 *	0.5920	-0.0441	0.2150	-0.1972	0.6045	-0.1121	-0.3068	0.7679	0.1996	-0.0033
177 *	0.8102	-0.8630	-0.5066	-0.9351	-0.0054	-0.5397	-0.8870	0.6882	-0.7448	-0.6788
178 *	-0.2640	0.0521	0.1391	0.1084	-0.4189	0.3079	0.1943	-0.4285	-0.1772	-0.2023
179 *	0.8754	-0.8277	-0.5640	-0.9041	0.0460	-0.6816	-0.9209	0.7185	-0.6418	-0.4870
180 *	0.8040	-0.8237	-0.5007	-0.9210	-0.0259	-0.6016	-0.8967	0.7519	-0.7081	-0.5402

TABLE 3-23

*	131	132	133	134	135	136	137	138	139	140
181 *	0.7426	-0.6710	-0.2044	-0.7659	-0.0468	-0.4039	-0.7757	0.6834	-0.5114	-0.4303
182 *	0.8129	-0.2578	0.0843	-0.3759	0.4308	-0.1787	-0.4582	0.7348	-0.0232	-0.2302
183 *	0.7529	-0.8282	-0.4808	-0.9010	-0.1575	-0.5290	-0.8603	0.6042	-0.7683	-0.6134
184 *	0.3384	0.3321	0.4814	0.1555	0.7913	0.1661	0.0525	0.7098	0.4892	0.1459
185 *	0.4620	-0.8545	-0.5290	-0.8691	-0.5831	-0.4554	-0.7535	0.1866	-0.9272	-0.7130
186 *	0.6361	-0.9765	-0.6541	-0.9625	-0.4691	-0.6001	-0.8847	0.3193	-0.9460	-0.7359
187 *	0.8693	-0.6678	-0.3158	-0.7945	0.2321	-0.5051	-0.8216	0.8711	-0.4805	-0.4922
188 *	0.7102	-0.5794	-0.7043	-0.9823	-0.3558	-0.6892	-0.9379	0.4060	-0.8898	-0.6209
189 *	0.7645	-0.3294	-0.1245	-0.4915	0.5731	-0.3998	-0.5739	0.9358	-0.0873	-0.1442
190 *	-0.8019	0.7867	0.6284	0.8417	-0.0422	0.7363	0.8710	-0.6357	0.5808	0.2381
191 *	-0.1579	-0.1199	-0.4700	-0.0058	-0.2549	-0.3430	-0.0151	-0.3873	-0.0895	0.2970
192 *	-0.0544	0.4305	0.6569	0.3237	0.3851	0.5290	0.3143	0.2516	0.3849	-0.0693
193 *	0.8175	-0.7064	-0.5451	-0.7871	0.1738	-0.6958	-0.8320	0.7266	-0.4805	-0.2902
194 *	0.7672	-0.3291	-0.0710	-0.4974	0.5645	-0.3440	-0.5705	0.9520	-0.1034	-0.2198
195 *	-0.0868	0.3797	0.6305	0.2802	0.2991	0.5260	0.2879	0.2109	0.3089	-0.1132
196 *	0.0858	0.3376	0.0738	0.3736	0.1626	0.0717	0.3250	-0.2082	0.3770	0.4348
197 *	0.8654	-0.7691	-0.5156	-0.8596	0.1265	-0.6597	-0.8885	0.7559	-0.5604	-0.3922
198 *	0.8726	-0.8871	-0.5526	-0.9447	-0.0843	-0.6377	-0.9355	0.6523	-0.7336	-0.5954

TABLE 3-24

*	141	142	143	144	145	146	147	148	149	150
141 *	1.0000									
142 *	0.5252	1.0000								
143 *	0.0816	0.1181	1.0000							
144 *	0.0929	0.2684	0.9163	1.0000						
145 *	0.3115	0.0743	0.8613	0.7581	1.0000					
146 *	0.3880	0.7155	0.3655	0.5491	0.1859	1.0000				
147 *	0.3158	0.0834	0.8639	0.7623	0.5599	0.1985	1.0000			
148 *	0.2375	-0.1321	0.7743	0.5567	0.8938	0.0714	0.8925	1.0000		
149 *	0.1981	0.0016	0.7804	0.7209	0.8986	0.2825	0.9001	0.8004	1.0000	
150 *	0.2354	-0.0760	0.5870	0.2924	0.7325	-0.0231	0.7303	0.9231	0.6082	1.0000
151 *	0.0886	-0.0333	-0.2143	-0.0365	-0.1430	0.1832	-0.1403	-0.0445	-0.2127	-0.0749
152 *	0.3102	-0.0613	0.1383	-0.0767	0.3402	-0.1030	0.3380	0.6437	0.1885	0.7858
153 *	0.0456	0.2341	0.5550	0.4066	0.5689	0.3046	0.5714	0.6362	0.6889	0.6487
154 *	0.1700	-0.2427	0.7324	0.4985	0.8710	-0.0122	0.8687	0.9646	0.8079	0.8724
155 *	0.3434	0.5731	-0.2703	-0.1547	-0.4929	0.6766	-0.4828	-0.5197	-0.2457	-0.4562
156 *	0.2390	-0.0415	0.7195	0.5783	0.8791	0.1055	0.8783	0.8391	0.9276	0.6911
157 *	0.4116	0.2659	0.6986	0.6656	0.7454	0.5937	0.7512	0.7989	0.7577	0.6765
158 *	0.3815	0.0356	0.6197	0.4214	0.7576	0.2609	0.7591	0.9298	0.7147	0.5216
159 *	0.0755	0.2468	-0.7862	-0.0500	-0.8531	0.2365	-0.8479	-0.8113	-0.7190	-0.6792
160 *	0.0167	0.1946	-0.7963	-0.5942	-0.8827	0.2039	-0.8778	-0.8364	-0.7448	-0.7308
161 *	0.0715	0.1658	-0.8372	-0.6757	-0.8771	0.1251	-0.8732	-0.7774	-0.7926	-0.6358
162 *	0.1767	0.3522	-0.7162	-0.5770	-0.7268	0.2742	-0.7214	-0.7072	-0.6430	-0.5192
163 *	0.1125	0.2532	-0.7867	-0.6211	-0.8203	0.2172	-0.8154	-0.7768	-0.7221	-0.6208
164 *	0.0596	0.2230	-0.8010	-0.6149	-0.8667	0.2111	-0.8618	-0.8172	-0.7427	-0.6884
165 *	0.0607	0.2205	-0.8169	-0.6567	-0.8768	0.1696	-0.8724	-0.8054	-0.7853	-0.6465
166 *	0.0614	0.2211	-0.8165	-0.6559	-0.8761	0.1705	-0.8717	-0.8051	-0.7846	-0.6461
167 *	0.0596	0.2203	-0.8171	-0.6563	-0.8772	0.1695	-0.8728	-0.8062	-0.7854	-0.6475
168 *	0.0607	0.2213	-0.8166	-0.6556	-0.8766	0.1709	-0.8722	-0.8063	-0.7842	-0.6480
169 *	0.0602	0.2202	-0.8170	-0.6568	-0.8771	0.1694	-0.8727	-0.8056	-0.7854	-0.6466
170 *	0.0607	0.2207	-0.8168	-0.6563	-0.8767	0.1699	-0.8723	-0.8055	-0.7850	-0.6466
171 *	-0.0766	0.1234	-0.8083	-0.6174	-0.7915	-0.0080	-0.7897	-0.6998	-0.7936	-0.5544
172 *	0.0006	0.1235	-0.7905	-0.6190	-0.8724	0.1761	-0.8679	-0.8244	-0.6992	-0.7241
173 *	-0.3798	-0.2388	-0.6751	-0.5891	-0.8522	-0.1735	-0.8523	-0.7851	-0.7193	-0.7158
174 *	-0.1678	0.0937	-0.6254	-0.6444	-0.7107	-0.3517	-0.7135	-0.5643	-0.8653	-0.3174
175 *	0.0945	0.2426	-0.7371	-0.5432	-0.8017	0.3011	-0.7958	-0.7842	-0.6263	-0.6821
176 *	0.4292	0.2730	-0.2131	-0.0582	-0.1192	0.5950	-0.1112	-0.1479	0.0360	-0.1655
177 *	-0.0399	0.1362	-0.8576	-0.6722	-0.9016	0.0841	-0.8983	-0.8247	-0.8112	-0.6865
178 *	0.1967	-0.0096	0.0132	-0.1562	0.0929	-0.3914	0.0876	0.2426	-0.2549	0.3768
179 *	-0.0216	0.1330	-0.7734	-0.5699	-0.8708	0.1835	-0.8662	-0.8610	-0.6916	-0.7723
180 *	0.0492	0.2545	-0.7815	-0.6088	-0.8678	0.2047	-0.8630	-0.8407	-0.7616	-0.6766
181 *	0.2061	0.2505	-0.6770	-0.6294	-0.7113	0.2489	-0.7063	-0.5778	-0.6096	-0.4014
182 *	0.3453	0.1850	-0.3906	-0.2593	-0.3120	0.4451	-0.3054	-0.2703	-0.2057	-0.2409
183 *	0.0996	0.2896	-0.7910	-0.6679	-0.8582	0.0643	-0.8552	-0.7787	-0.8562	-0.5841
184 *	0.5665	0.4827	0.0698	0.2315	0.2501	0.6822	0.2583	0.1476	0.3033	0.1128
185 *	-0.1824	-0.0930	-0.8232	-0.8662	-0.8841	-0.3607	-0.8866	-0.6794	-0.8880	-0.4320
186 *	-0.2129	-0.0678	-0.8765	-0.8311	-0.9738	-0.2678	-0.9748	-0.8223	-0.9404	-0.6180
187 *	0.1812	0.3160	-0.7160	-0.5100	-0.7307	0.3491	-0.7243	-0.7121	-0.6101	-0.5972
188 *	-0.1966	-0.0451	-0.8458	-0.7503	-0.9852	-0.1464	-0.9847	-0.8848	-0.8813	-0.7378
189 *	0.2816	0.2966	-0.4267	-0.1611	-0.4105	0.5951	-0.4018	-0.5125	-0.1986	-0.5204
190 *	0.1221	-0.0544	0.6819	0.4723	0.8210	-0.1747	0.8166	0.8568	0.5651	0.8366

TABLE 3-25

*	141	142	143	144	145	146	147	148	149	150
191 *	-0.5006	-0.4122	0.1175	0.1313	-0.0754	-0.2563	-0.0785	-0.1865	0.1524	-0.2584
192 *	0.5145	0.3930	0.1637	0.1340	0.3893	0.2028	0.3523	0.4485	0.1616	0.5506
193 *	-0.0459	0.1287	-0.6397	-0.4047	-0.7528	0.2820	-0.7472	-0.8131	-0.4867	-0.8074
194 *	0.3205	0.4273	-0.4526	-0.2015	-0.4120	0.5869	-0.4034	-0.4845	-0.2473	-0.4587
195 *	0.5128	0.3843	0.1221	0.0717	0.3432	0.2433	0.3455	0.4280	0.0899	0.5533
196 *	-0.0907	-0.1440	0.3759	0.3882	0.2541	0.0565	0.3540	0.2334	0.4739	0.1138
197 *	0.0260	0.1650	-0.7167	-0.5017	-0.8168	0.2688	-0.8112	-0.8262	-0.6089	-0.7712
198 *	-0.0244	0.0958	-0.8371	-0.6839	-0.9175	0.0797	-0.9141	-0.8452	-0.7930	-0.7173

TABLE 3-26

*	151	152	153	154	155	156	157	158	159	160
151 *	1.0000									
152 *	C.3527	1.0000								
153 *	-C.3993	0.2756	1.0000							
154 *	-C.1715	0.5216	0.6209	1.0000						
155 *	C.2434	-0.1958	-0.2114	-C.6137	1.0000					
156 *	-C.3811	0.3023	0.7674	C.8802	-C.5163	1.0000				
157 *	C.1871	0.5350	C.6887	C.7204	-C.0079	C.7167	1.0000			
158 *	C.0882	0.7668	C.6951	C.8657	-C.2312	C.7445	C.8892	1.0000		
159 *	C.3086	-0.2982	-C.4938	-C.8122	0.8254	-C.7841	-0.4423	-C.5574	1.0000	
160 *	C.3420	-0.3151	-C.5217	-C.8379	C.7935	-C.8011	-C.4589	-0.5990	0.9894	1.0000
161 *	C.4026	-0.1574	-0.5300	-C.7877	C.7405	-C.8062	-C.4400	-C.5254	0.9724	C.9807
162 *	0.3043	-0.2144	-0.4530	-C.7263	C.8313	-C.7445	-0.3915	-0.4428	0.9443	C.8916
163 *	C.3643	-0.2411	-0.5231	-0.7884	0.8200	-C.8051	-C.4426	-0.5211	0.9865	C.9641
164 *	C.3454	-0.2813	-0.5197	-C.8219	0.8098	-C.8037	-C.4518	-C.5676	0.9978	C.9949
165 *	C.3501	-0.2269	-C.5297	-C.8145	C.7844	-C.8293	-0.4714	-C.5538	0.9906	C.9844
166 *	0.3507	-0.2270	-C.5295	-0.8143	C.7849	-C.8289	-C.4706	-0.5533	0.9905	0.9843
167 *	C.3502	-0.2280	-C.5300	-C.8153	C.7844	-C.8296	-C.4720	-0.5548	C.9907	C.9846
168 *	C.3490	-0.2294	-0.5294	-C.8151	C.7851	-C.8286	-0.4714	-C.5549	0.9910	C.9847
169 *	0.3498	-0.2271	-0.5296	-C.8148	0.7844	-C.8294	-0.4716	-0.5540	C.9906	C.9844
170 *	C.3502	-0.2273	-0.5296	-C.8146	C.7846	-C.8291	-0.4713	-0.5539	0.9906	C.9844
171 *	C.6257	0.0038	-0.5422	-C.7557	C.5563	-C.8195	-C.4140	-C.4924	0.8111	C.8439
172 *	0.2325	-0.3813	-C.5051	-C.7873	C.7611	-C.7513	-0.4859	-0.5986	C.9820	0.9811
173 *	C.0339	-0.5059	-C.5815	-C.7012	C.3675	-C.7384	-C.7055	-C.7271	0.7282	C.7386
174 *	C.1393	0.1256	-C.3881	-C.6502	C.1842	-C.7321	-C.5916	-C.4822	0.4546	C.4872
175 *	C.2716	-0.3622	-C.4561	-C.7654	C.8419	-C.7118	-0.3909	-C.5317	0.9873	C.9744
176 *	C.3860	-0.1023	-0.1328	-C.1141	0.6801	-C.1269	C.2452	C.0921	0.5786	C.5176
177 *	C.4293	-0.2115	-C.5603	-C.8337	0.7074	-C.8476	-C.4988	-0.5940	0.9843	C.9789
178 *	C.1847	0.6226	-C.1214	C.1137	-0.2032	-C.1003	-0.0274	C.1991	-0.2732	-C.2563
179 *	0.2469	-0.4467	-0.5496	-C.8376	0.7762	-C.7754	-C.5176	-0.6554	C.9709	C.9762
180 *	C.2248	-0.2727	-0.4213	-C.8740	C.8020	-C.7982	-C.4849	-C.5944	0.9542	C.9522
181 *	C.1368	-0.1000	-0.2658	-C.5381	C.7155	-C.5754	-C.2683	-C.2916	0.8548	0.8553
182 *	0.4633	-0.0504	-C.2846	-C.2368	C.6716	-C.3265	0.0802	-0.0208	0.6783	0.6425
183 *	C.3075	-0.1066	-C.5206	-C.8414	0.7056	-C.8524	-C.5164	-C.5543	0.8865	C.8923
184 *	C.4942	0.1396	0.0665	C.0927	C.5590	C.0978	C.5177	C.3578	0.2625	C.1955
185 *	C.0351	-0.0195	-C.4056	-0.6552	C.2735	-C.7232	-0.6572	-C.5369	0.6868	C.7032
186 *	C.1222	-0.1890	-0.5498	-C.8049	C.4206	-C.8522	-C.7283	-0.6789	C.8082	0.8338
187 *	C.4365	-0.2272	-C.4689	-C.7279	0.8679	-C.7195	-C.2992	-0.4366	C.9726	C.9516
188 *	C.0793	-0.3612	-0.5707	-C.8518	C.5275	-C.8403	-0.7216	-C.7420	0.8654	0.8954
189 *	0.3820	-0.3413	-0.2730	-C.5169	0.8747	-C.4038	-0.0246	-0.2635	0.7955	C.7612
190 *	-C.0624	0.6211	0.4752	C.7570	-0.7002	0.6574	C.5348	C.7052	-0.8837	-C.8975
191 *	-C.6140	-0.6458	C.0391	-C.0650	-0.2997	C.1635	-0.3328	-C.3994	-0.2019	-0.1472
192 *	C.5518	0.6863	C.1482	C.3304	0.1196	C.1250	0.5463	0.6006	-0.0853	-0.1427
193 *	C.1232	-0.6045	-0.4410	-C.7622	0.7636	-C.6129	-C.4391	-C.6388	0.8908	C.8949
194 *	C.4686	-0.2293	-C.2868	-C.5057	C.8796	-C.4411	0.0000	-C.2135	0.8087	C.7698
195 *	C.5396	0.7278	0.1277	C.3027	C.1009	C.0835	C.5003	0.5806	-C.0736	-0.1296
196 *	-C.2742	-0.2354	C.2234	C.2858	-C.2302	C.4179	C.1761	0.1112	-C.3789	-C.3455
197 *	C.2188	-0.4781	-0.4960	-C.7958	0.8104	-C.7062	-C.4457	-C.6137	0.5630	C.5637
198 *	C.2674	-0.3200	-0.5665	-C.8250	C.7174	-C.8236	-0.5542	-C.6305	0.9715	0.9797

TABLE 3-27

*	161	162	163	164	165	166	167	168	169	170
161 *	1.0000									
162 *	C.8858	1.0000								
163 *	C.9583	0.9731	1.0000							
164 *	C.9827	0.9310	0.9850	1.0000						
165 *	C.9867	0.9376	0.9879	C.9946	1.0000					
166 *	C.9865	0.9377	C.9880	C.9945	0.9999	1.0000				
167 *	C.9867	0.9376	0.9878	C.9947	C.9999	C.9999	1.0000			
168 *	C.9866	0.9378	C.9880	C.9949	C.9999	C.9999	0.9999	1.0000		
169 *	C.9867	0.9376	C.9878	C.9946	0.9999	C.9999	C.9999	C.9999	1.0000	
170 *	C.9866	0.9376	C.9879	C.9946	C.9999	C.9999	C.9999	C.9999	C.9999	1.0000
171 *	C.8920	0.7367	C.8186	C.8405	C.8586	C.8587	C.8589	C.8579	0.8585	0.8586
172 *	C.9523	0.8935	C.9545	C.9803	0.9650	C.9647	C.9652	C.9656	0.9651	C.9650
173 *	C.7093	0.6202	0.6745	C.7249	0.7109	C.7090	C.7115	C.7112	C.7112	C.7105
174 *	C.5668	0.3970	0.4644	C.4848	C.5466	C.5460	C.5464	C.5448	0.5468	C.5463
175 *	0.9373	0.9293	0.9705	C.9809	C.9639	C.9642	C.9641	0.9647	0.9639	0.9641
176 *	C.4910	0.6481	C.5986	C.5540	C.5193	C.5201	C.5191	0.5205	0.5189	C.5196
177 *	C.9884	0.8778	C.9524	C.9774	C.9802	C.9800	C.9804	C.9801	0.9802	C.9802
178 *	-C.1154	-0.2251	-0.1977	-C.2376	-C.1581	-C.1584	-0.1591	-0.1609	-0.1582	-0.1585
179 *	0.9290	0.8790	C.9426	C.9701	C.9508	C.9512	C.9512	C.9517	0.9509	0.9511
180 *	C.9347	0.8938	C.9432	C.9564	C.9597	C.9597	C.9597	0.9598	0.9598	C.9597
181 *	C.8794	0.8728	C.8855	C.8819	C.8913	C.8905	0.8907	0.8911	0.8912	0.8909
182 *	0.6390	0.7075	0.7252	C.6736	0.6655	C.6667	0.6649	0.6659	0.6651	0.6657
183 *	C.9171	0.8335	C.8979	C.9007	0.9266	C.9266	C.9264	0.9259	0.9267	C.9265
184 *	C.1826	0.4158	C.3284	C.2439	C.2206	C.2222	C.2204	C.2215	0.2201	C.2211
185 *	C.7727	0.5884	0.6559	C.7008	C.7401	C.7390	C.7400	0.7390	0.7403	0.7397
186 *	0.8669	0.8526	C.7834	C.8249	0.8525	C.8517	C.8525	0.8517	0.8527	C.8523
187 *	C.9374	0.9566	C.9817	C.9700	C.9616	C.9620	C.9617	0.9621	0.9615	C.9618
188 *	C.8886	0.7325	C.8280	C.8792	0.8854	C.8846	C.8855	C.8852	0.8856	C.8852
189 *	C.6899	0.8080	C.7983	C.7781	0.7337	C.7346	C.7340	C.7353	0.7335	C.7341
190 *	-C.8092	-0.7546	-0.8286	-C.8765	-0.8364	-C.8363	-0.8369	-0.8378	-0.8366	-C.8366
191 *	-C.2757	-0.3756	-C.3053	-C.2113	-C.2673	-C.2680	-0.2664	-C.2656	-0.2668	-C.2672
192 *	-C.0298	0.1165	0.0234	-C.0799	-0.0335	-C.0325	-0.0344	-0.0350	-0.0341	-C.0336
193 *	C.8013	0.7858	C.8436	C.8800	0.8343	C.8345	C.8349	C.8359	0.8344	C.8346
194 *	C.7239	0.8430	0.8270	C.7949	C.7630	C.7640	C.7632	C.7642	0.7628	0.7634
195 *	-0.0009	0.1227	C.0321	-C.0663	-0.0132	-C.0126	-C.0141	-0.0149	-C.0138	-C.0134
196 *	-C.4455	-0.4196	-C.3843	-C.3773	-C.4002	-C.3964	-C.4000	-0.3987	-C.4003	-C.3988
197 *	C.9042	0.8692	C.9289	C.9572	0.9278	C.9279	C.9281	C.9285	C.9279	C.9280
198 *	C.9676	0.8771	C.9575	C.9781	C.9778	0.9776	C.9778	C.9779	0.9779	C.9778

TABLE 3-28

*	171	172	173	174	175	176	177	17E	17S	18C
171 *	1.0000									
172 *	C.7528	1.0000								
173 *	C.5485	0.7962	1.0000							
174 *	C.6727	0.2907	C.3782	1.0000						
175 *	C.7419	0.5836	C.6591	C.3292	1.0000					
176 *	C.3016	0.5658	C.2304	-C.3700	C.6542	1.0000				
177 *	C.9272	0.9434	C.7310	C.5820	C.9266	0.4513	1.0000			
178 *	C.C804	-0.3579	-0.3733	C.5709	-0.3842	-C.5553	-C.1424	1.0000		
179 *	C.7547	0.9807	C.7761	C.3893	C.9776	C.5375	C.9332	-0.3816	1.0000	
180 *	C.8107	0.9175	C.6231	C.6145	C.9241	C.3811	C.9332	-C.1128	C.9126	1.0000
181 *	0.6317	0.8916	C.6284	C.3679	0.8860	C.6143	C.8255	-0.2061	C.8086	C.8327
182 *	C.4727	0.6691	C.2234	-C.0920	C.7379	C.8673	C.6012	-C.2845	0.6242	C.5580
183 *	C.8438	0.8326	0.5560	C.7675	C.8266	C.2427	0.9068	C.1628	0.8258	C.9561
184 *	C.1527	0.1827	-0.2581	-C.4348	C.2275	C.8374	0.1584	-C.2845	0.1769	C.1534
185 *	0.7157	0.6891	C.7264	C.8138	C.5993	-C.0323	0.7666	C.1545	C.6514	C.7108
186 *	C.7905	0.8155	C.7893	C.8029	C.7379	C.0520	C.8730	C.0774	C.7980	C.8368
187 *	C.8049	0.9360	C.5970	C.3355	C.9733	C.7087	0.9293	-C.2810	0.9270	C.9086
188 *	C.7407	0.8975	C.8554	C.6723	0.8272	C.1632	0.8910	-0.1099	0.8907	C.8728
189 *	C.5234	0.7715	C.3836	-C.1018	C.8558	0.8749	C.6835	-C.5655	0.7828	C.6909
190 *	-C.5782	-0.5350	-0.7975	-C.2409	-C.9156	-C.4739	-C.8172	C.5417	-0.9551	-0.8259
191 *	-C.4207	-0.0606	C.2688	-C.2297	-C.1446	-C.3818	-0.2438	-0.4561	-C.0089	-C.1924
192 *	C.1521	-0.2223	-C.5287	-C.0338	-C.1172	C.3259	-C.0561	C.4186	-C.2623	-C.0582
193 *	C.5716	0.9308	C.7384	C.1502	C.9338	C.5841	C.8078	-0.5948	C.9514	C.8179
194 *	C.5926	0.7649	0.3520	-C.0315	C.8537	C.8848	0.7154	-0.4615	C.7666	C.7083
195 *	C.1852	-0.2141	-C.4898	C.0577	-C.1230	C.2659	-C.0317	C.4929	-0.2621	-C.0769
196 *	-C.4520	-0.2333	-C.4367	-C.4259	-0.2673	-0.1211	-C.4231	-C.2317	-0.2106	-C.3469
197 *	C.6907	0.9817	C.7530	C.2884	C.9835	C.6010	C.8993	-C.4524	0.9881	0.8956
198 *	0.8076	0.9784	C.7592	C.5336	C.9550	C.4478	C.9625	-C.1852	C.9622	C.9473

TABLE 3-29

*	181	182	183	184	185	186	187	188	189	190
181 *	1.0000									
182 *	C.7236	1.0000								
183 *	C.7772	0.4939	1.0000							
184 *	C.2698	0.7217	C.0623	1.0000						
185 *	C.6819	0.1313	C.7691	-C.3832	1.0000					
186 *	C.7254	0.2712	0.8761	-C.2017	C.5567	1.0000				
187 *	0.8674	0.7964	C.8277	0.4691	0.5442	C.6796	1.0000			
188 *	C.7581	0.2433	C.8623	-C.2409	0.8834	C.9702	C.7412	1.0000		
189 *	C.6741	0.8282	C.5317	C.7187	C.1282	C.2967	0.8831	C.4228	1.0000	
190 *	-C.7187	-0.5320	-0.6900	-C.0748	-0.5452	-C.7111	-0.8135	-C.8518	-0.7438	1.0000
191 *	-C.3054	-0.4532	-C.2110	-C.6077	-0.0810	-C.0304	-C.3489	C.1028	-C.2233	-C.2589
192 *	C.0349	0.3357	C.0037	C.6664	-C.2338	-C.2970	C.0981	-C.4215	0.1084	C.4923
193 *	0.7249	0.6117	C.6636	C.2209	0.4560	C.6317	0.8523	C.7834	0.8343	-0.9883
194 *	C.7058	0.8613	C.5778	C.7599	0.1677	C.3207	C.9102	0.4259	C.9875	-C.6844
195 *	C.0582	0.2831	C.0463	C.5914	-C.1482	-C.2316	C.0909	-C.3739	0.0520	C.5044
196 *	-C.4730	-0.0888	-0.4014	-C.0139	-C.4908	-C.4151	-C.3381	-0.3398	-C.1071	0.1009
197 *	C.8240	0.6704	C.7839	C.2404	0.5724	C.7307	C.9281	0.8479	0.8244	-C.9694
198 *	C.8691	0.6417	C.9105	C.1040	0.7473	0.8815	C.9177	C.9329	0.6888	-C.8932

TABLE 3-30

	191	192	193	194	195	196	197	198
191 *	1.0000							
192 *	-0.9433	1.0000						
193 *	0.1853	-0.3980	1.0000					
194 *	-0.3779	0.2402	0.7782	1.0000				
195 *	-0.9590	0.9920	-0.4227	0.1915	1.0000			
196 *	0.4224	-0.2419	-0.0930	-0.1839	-0.3252	1.0000		
197 *	0.0180	-0.2717	0.9775	0.8078	-0.2803	-0.2124	1.0000	
198 *	-0.1069	-0.1939	0.8735	0.6968	-0.1762	-0.3276	0.9458	1.0000

TABLE 3-31 *** TAN-SCCKAN GYCCRETSU ***

*	1	2	3	4	5	6	7	8	9	10
101*	0.1779	0.1767	0.1689	0.1767	0.1763	0.1767	0.1756	0.1765	0.1774	0.1757
102*	0.9999	0.9984	0.9585	0.9977	0.9976	0.9973	0.9925	0.9976	0.9885	0.9875
103*	0.9980	0.9965	0.9567	0.9958	0.9957	0.9954	0.9916	0.9957	0.9864	0.9855
104*	0.8167	0.7972	0.7232	0.7984	0.7982	0.7943	0.7981	0.7957	0.7866	0.7829
105*	0.9988	0.9972	0.9573	0.9965	0.9964	0.9961	0.9923	0.9964	0.9874	0.9862
106*	0.9994	0.9978	0.9579	0.9971	0.9970	0.9967	0.9929	0.9970	0.9879	0.9869
107*	0.7875	0.7752	0.7588	0.7740	0.7744	0.7758	0.7801	0.7768	0.7551	0.7552
108*	0.8165	0.8021	0.7908	0.7952	0.7983	0.8055	0.7745	0.8056	0.7858	0.7868
109*	0.4972	0.4765	0.4810	0.4716	0.4704	0.4844	0.4376	0.4843	0.4544	0.4568
110*	0.8811	0.8656	0.8263	0.8601	0.8594	0.8733	0.8437	0.8736	0.8357	0.8362
111*	-0.9850	-0.9835	-0.9803	-0.9854	-0.9854	-0.9780	-0.9743	-0.9782	-0.9845	-0.9841
112*	-0.9948	-0.9928	-0.9726	-0.9942	-0.9942	-0.9882	-0.9846	-0.9885	-0.9912	-0.9907
113*	0.9966	0.9956	0.9658	0.9948	0.9947	0.9946	0.9908	0.9949	0.9854	0.9845
114*	-0.9901	-0.9896	-0.9810	-0.9871	-0.9871	-0.9913	-0.9875	-0.9917	-0.9731	-0.9718
115*	0.7084	0.6787	0.6155	0.6728	0.6728	0.6862	0.6734	0.6872	0.6479	0.6460
116*	0.5074	0.4876	0.4686	0.4842	0.4854	0.4920	0.5083	0.4546	0.4507	0.4488
117*	0.9082	0.9160	0.8622	0.9120	0.9111	0.9203	0.9014	0.9192	0.9056	0.9052
118*	0.9285	0.9128	0.8710	0.9125	0.9123	0.9116	0.9072	0.9125	0.8993	0.8985
119*	0.8402	0.8193	0.7199	0.8154	0.8154	0.8246	0.8285	0.8261	0.7874	0.7841
120*	0.8723	0.8648	0.7935	0.8573	0.8577	0.8750	0.8799	0.8762	0.8213	0.8182
121*	-0.2457	-0.1984	-0.0740	-0.1885	-0.1884	-0.2156	-0.2259	-0.2188	-0.1223	-0.1279
122*	0.9451	0.9454	0.8888	0.9468	0.9468	0.9409	0.9410	0.9410	0.9455	0.9428
123*	0.8382	0.8488	0.8337	0.8451	0.8453	0.8522	0.8468	0.8521	0.8319	0.8319
124*	0.7359	0.7680	0.7525	0.7663	0.7665	0.7679	0.7621	0.7664	0.7711	0.7712
125*	0.9772	0.9712	0.9253	0.9722	0.9722	0.9675	0.9662	0.9680	0.9660	0.9649
126*	0.9265	0.9247	0.8629	0.9185	0.9179	0.9327	0.9190	0.9326	0.8978	0.8967
127*	0.5763	0.6175	0.6824	0.6227	0.6226	0.6061	0.5911	0.6035	0.6559	0.6600
128*	0.9570	0.9441	0.8958	0.9414	0.9410	0.9468	0.9386	0.9475	0.9238	0.9226
129*	0.9661	0.9599	0.8857	0.9560	0.9558	0.9642	0.9627	0.9647	0.9371	0.9229
130*	0.9325	0.9502	0.9441	0.9519	0.9517	0.9447	0.9341	0.9435	0.9615	0.9626
131*	0.8667	0.8702	0.8496	0.8751	0.8748	0.8602	0.8545	0.8597	0.8888	0.8889
132*	-0.8067	-0.7784	-0.7074	-0.7763	-0.7768	-0.7809	-0.7922	-0.7824	-0.7450	-0.7417
133*	-0.4588	-0.4363	-0.4008	-0.4461	-0.4482	-0.4197	-0.4357	-0.4223	-0.4407	-0.4375
134*	-0.9022	-0.8820	-0.8323	-0.8794	-0.8798	-0.8846	-0.8970	-0.8865	-0.8526	-0.8496
135*	0.0579	0.1033	0.1751	0.1145	0.1147	0.0832	0.1098	0.0808	0.1694	0.1717
136*	-0.5941	-0.5875	-0.5547	-0.5929	-0.5942	-0.5776	-0.5461	-0.5792	-0.5879	-0.5881
137*	-0.9093	-0.8950	-0.8396	-0.8944	-0.8949	-0.8944	-0.8820	-0.8958	-0.8750	-0.8735
138*	0.7736	0.8020	0.8579	0.8055	0.8054	0.7934	0.7793	0.7915	0.8269	0.8304
139*	-0.6386	-0.6007	-0.5566	-0.6005	-0.6015	-0.6005	-0.6219	-0.6041	-0.5678	-0.5624
140*	-0.5569	-0.5263	-0.4717	-0.5281	-0.5282	-0.5243	-0.5056	-0.5262	-0.5056	-0.5082

TABLE 3-32

	11	12	13	14	15	16	17	18	19	20
101*	C.1765	0.1767	0.1767	C.C308	C.0984	C.1407	C.1547	C.0601	0.2757	C.2064
102*	C.9879	0.9983	C.9985	C.1740	C.4719	C.6286	C.5238	C.8192	0.8818	C.9890
103*	C.9860	0.9964	C.9966	C.1736	C.4700	C.6254	C.5187	C.8232	0.8723	C.9850
104*	C.7852	0.7967	C.7977	C.1172	C.3438	C.5383	0.3620	0.7377	C.8761	C.8611
105*	C.9869	0.9971	0.9973	C.1738	C.4720	C.6292	C.5261	0.8142	0.8864	C.9893
106*	C.9874	0.9977	C.9979	C.1739	C.4721	C.6292	0.5255	C.8159	0.8852	C.9894
107*	C.7552	0.7750	C.7755	C.C942	0.2814	C.4662	C.2086	C.8041	0.7054	C.7624
108*	C.7863	0.8016	C.8025	C.2967	0.5395	C.6861	0.6726	0.6087	0.9361	C.8599
109*	C.4557	0.4759	C.4771	C.2710	C.4252	C.5408	0.5906	C.3424	C.7529	C.5649
110*	0.8360	0.8651	C.8660	C.CE44	0.3711	C.5910	C.4599	0.7841	0.9465	C.9024
111*	-C.9843	-0.9834	-0.9835	-C.1762	-C.4701	-C.6218	-0.5379	-C.7635	-0.8917	-C.9808
112*	-C.9910	-0.9927	-C.9929	-C.1805	-0.4767	-C.6310	-0.5351	-C.7890	-C.8925	-C.9911
113*	C.9849	0.9956	C.9957	C.1684	0.4637	C.6177	C.5159	0.8206	0.8655	C.9789
114*	-C.9724	-0.9896	-0.9897	-C.1584	-C.4509	-C.6039	-0.4977	-C.8380	-0.8399	-C.9628
115*	C.6469	0.6778	0.6794	C.2052	C.4134	C.6229	0.5046	0.6240	C.9336	0.7796
116*	C.4497	0.4671	C.4880	-C.2162	-0.1099	C.C609	-C.1513	0.7580	0.3664	C.4360
117*	C.9055	0.9160	C.9159	C.3408	C.6360	C.7353	C.7263	C.6114	0.8226	C.9188
118*	C.8989	0.9124	C.9132	C.1696	C.4367	C.6277	0.4883	0.8122	C.9274	C.9488
119*	C.7856	0.8189	0.8198	C.1086	0.3299	C.5234	C.3058	0.8684	0.7895	C.8451
120*	C.8196	0.8646	0.8650	-C.C051	0.2329	C.4087	C.2295	0.9294	C.6762	C.8070
121*	-C.1303	-0.1973	-0.1994	C.1017	0.0829	-C.1263	0.1540	-0.6084	-C.4062	-0.2703
122*	C.9446	0.9454	0.9453	C.1928	C.4722	C.6049	C.4905	C.7419	0.8193	C.9482
123*	C.8319	0.8490	C.8486	C.1040	C.3580	C.4572	C.4057	C.7149	0.5984	C.7723
124*	C.7711	0.7688	C.7673	C.1611	0.4036	C.4048	C.4371	0.4778	0.3907	C.6590
125*	C.9654	0.9710	0.9714	C.1776	0.4619	C.6239	C.4935	C.8126	0.8823	C.9810
126*	C.8972	0.9245	C.9248	C.2441	C.5284	C.6733	C.6000	C.7606	0.8471	C.9191
127*	C.6582	0.6184	0.6166	C.2439	0.4606	C.3959	C.5527	0.1602	0.2957	C.5289
128*	C.9232	0.9437	C.9445	C.1943	C.4778	C.6679	C.5511	C.8152	0.9601	C.9725
129*	C.9353	0.9598	0.9601	C.1843	C.4612	C.6205	C.4818	C.8426	0.8471	C.9543
130*	C.9621	0.9506	0.9499	C.2604	0.5595	C.6322	0.6316	0.6053	C.7396	C.9122
131*	C.8889	0.8703	C.8701	C.2561	C.5265	C.6327	0.5847	C.5546	0.8235	C.9005
132*	-C.7432	-0.7778	-0.7790	C.1124	-C.C971	-C.3452	-C.0733	-C.9364	-0.7848	-0.7993
133*	-C.4389	-0.4358	-C.4367	C.4220	0.2959	C.2017	C.1799	-0.6371	-0.3504	-C.4223
134*	-C.8510	-0.8815	-0.8825	-C.C184	-0.2515	-C.4754	-0.2339	-C.9345	-0.8386	-C.8846
135*	C.1707	0.1043	C.1024	C.3864	0.4088	C.2068	C.4775	-C.3949	-0.1519	C.C362
136*	-C.5880	-0.5875	-C.5875	C.3795	0.1629	C.C869	C.0343	-C.6611	-C.4090	-C.5503
137*	-C.8742	-0.8947	-0.8953	-C.C131	-C.2685	-C.4305	-C.3273	-C.8821	-0.8091	-0.8914
138*	C.8289	0.8026	C.8014	C.3021	0.5504	C.5641	0.6143	0.3950	C.5553	C.7382
139*	-C.5654	-0.5998	-0.6016	C.2703	0.1032	-C.1481	C.C655	-C.8594	-0.6950	-C.6315
140*	-C.5071	-0.5255	-0.5271	C.3602	0.1553	-C.1095	C.0761	-C.7118	-0.7065	-C.5946

TABLE 3-33

*	21	22	23	24	25	26	27	28	29	30
101 *	C.0687	0.1918	0.0822	C.1317	0.1086	C.2374	-C.4432	0.6691	C.0216	C.1445
102 *	C.9642	0.7101	C.9819	C.9519	C.8880	C.9632	C.7825	C.6679	0.9155	C.9779
103 *	C.9691	0.7044	0.9861	C.9525	0.8895	C.9569	0.8193	C.6304	C.9230	0.9779
104 *	C.8238	0.4078	0.7084	C.7401	C.8213	C.7801	0.5182	0.7939	0.5233	C.7279
105 *	C.9583	0.7123	0.9765	C.9450	0.8846	C.9651	0.7544	0.6928	0.9079	C.9754
106 *	C.9602	0.7118	C.9783	C.9501	C.8858	C.9648	0.7628	0.6856	C.9103	C.9764
107 *	C.7749	0.3864	0.7405	C.7109	0.8092	C.6859	C.5912	C.5546	0.6702	C.7157
108 *	C.8261	0.5582	0.8152	C.6527	C.6079	C.8411	C.6686	C.7880	0.6996	C.7729
109 *	C.5304	0.3080	0.5170	C.2825	0.2683	C.5608	0.4566	0.6597	0.3997	C.4529
110 *	C.8690	0.5289	0.8710	C.7189	0.7312	C.8715	0.7087	0.7656	0.7633	C.8283
111 *	-C.9740	-0.7207	-0.9541	-C.9326	-C.8662	-C.9354	-0.7272	-C.7467	-0.8813	-0.9447
112 *	-C.9844	-0.7202	-0.9726	-C.9482	-0.8773	-C.9513	-0.7937	-0.6900	-0.8980	-0.9639
113 *	C.9682	0.7006	0.9849	C.9476	0.8917	C.9464	C.8062	C.6376	0.9288	C.9724
114 *	-C.9475	-0.6807	-0.9858	-C.9399	-0.8948	-C.9371	-0.8081	-C.5945	-0.9426	-0.9715
115 *	C.7281	0.3154	C.6701	C.5087	C.5817	C.7406	0.5992	C.7655	0.4826	C.6348
116 *	C.5294	-0.0296	0.5094	C.4198	C.6891	C.3241	0.6763	C.0099	0.4981	C.4299
117 *	C.8518	0.8137	0.9403	C.8646	C.6574	C.9665	C.7420	0.6174	0.8983	0.9455
118 *	C.9614	0.5414	C.9074	C.8291	0.8435	C.8849	0.8922	0.6244	C.7822	0.8747
119 *	C.8584	0.2327	0.7911	C.7757	0.8984	C.7617	C.8544	C.4234	0.6526	C.7771
120 *	C.7966	0.4065	C.8682	C.8036	C.9117	C.7670	C.7480	C.3732	C.8513	C.8396
121 *	-C.2955	0.4225	-0.1745	-C.0839	-0.4883	-C.1502	-C.4485	-C.0859	0.0076	-C.1262
122 *	C.9108	0.6980	0.8848	C.9539	0.8749	C.9160	C.6485	C.6788	0.7904	C.9203
123 *	C.7813	0.6428	C.9037	C.8118	C.7205	C.7822	0.8102	C.2872	C.9589	0.8660
124 *	C.6076	0.8056	0.7835	C.8258	0.5784	C.7299	0.4579	0.2911	0.8945	0.8163
125 *	C.9784	0.6555	0.9421	C.9416	0.9018	C.9298	0.8283	C.6327	0.8422	C.9410
126 *	0.8824	0.6641	C.9621	C.8410	C.7549	C.9324	0.8606	0.5326	C.9160	0.9361
127 *	C.5239	0.9036	0.6775	C.6786	0.2759	C.6186	0.4647	C.2163	0.8168	C.6870
128 *	C.9477	0.5981	0.9429	C.8396	C.8281	C.9395	C.8194	C.7111	C.8325	C.9157
129 *	C.9276	0.5921	0.9201	C.9258	0.9338	C.9094	0.7430	C.6249	0.8295	C.9271
130 *	C.8819	0.9019	C.9590	C.9520	C.7122	C.9411	0.7129	0.5755	0.9659	C.9704
131 *	C.8477	0.7675	0.8061	C.8682	C.7040	C.8874	0.5020	C.8070	0.7019	C.8484
132 *	-C.8048	-0.2013	-C.7118	-C.7016	-0.9386	-C.6822	-0.6292	-0.5769	-0.5646	-C.6926
133 *	-C.4581	0.0323	-0.3511	-C.4443	-0.7094	-C.2966	-C.3025	-0.2459	-C.2633	-0.3541
134 *	-C.8892	-0.3661	-C.8317	-C.8031	-0.9653	-C.7864	-C.6950	-C.6334	-0.7174	-C.8083
135 *	C.0135	0.6345	C.1630	C.2192	-0.2243	C.1683	0.0146	-C.0897	0.3232	C.2047
136 *	-C.5697	-0.2491	-0.5198	-C.6222	-C.7353	-C.4682	-0.4014	-C.2923	-0.4743	-C.5361
137 *	-C.8856	-0.4514	-0.8471	-C.8472	-0.9433	-C.8147	-0.6978	-C.6004	-C.7473	-0.8402
138 *	C.7299	0.9131	C.8362	C.8106	0.5011	C.7863	0.5728	C.4729	C.9119	C.8333
139 *	-C.6547	0.0298	-C.5423	-C.4753	-0.8155	-C.4918	-C.5023	-0.5284	-C.3916	-C.4942
140 *	-C.5647	-0.1455	-0.5245	-C.3886	-C.5243	-C.5473	-0.5066	-C.5239	-0.3826	-C.4864

TABLE 3-34

	31	32	33	34	35	36	37	38	39	40
/*										
/*										
/01 *	C.1263	0.1802	C.C865	C.1180	0.1177	C.C906	C.C000	C.1465	0.1200	C.C565
/02 *	C.8483	0.9795	C.4863	C.6638	0.6624	C.5101	C.C000	C.8238	0.6747	C.3180
/03 *	C.8482	0.9772	C.4853	C.6625	0.6611	0.5091	-C.C000	C.8222	0.6734	0.3174
/04 *	C.6356	0.7888	0.4112	C.3623	0.5463	C.5439	C.C029	0.5296	0.3872	C.1022
/05 *	C.8461	0.9787	0.4857	C.6631	0.6616	0.5095	-C.C000	C.8229	0.6739	C.3177
/*										
/06 *	C.8469	0.9791	0.4860	C.6635	0.6620	C.5098	-0.C000	0.8233	C.6743	C.3179
/07 *	C.6011	0.7408	0.3574	C.3361	0.4412	C.5302	0.C978	C.6842	0.7749	C.2732
/08 *	C.9272	0.8884	0.7129	C.6360	0.4060	C.4615	C.4621	C.6243	0.4951	0.4311
/09 *	C.7816	0.6207	C.6864	C.4645	0.C952	C.2786	0.6951	0.3519	0.2521	C.4419
/10 *	C.9197	0.9239	0.6468	C.6353	0.4103	C.4468	C.3844	0.6910	0.6014	C.4270
/*										
/11 *	-C.8314	-0.9665	-C.4867	-C.7033	-C.6675	-C.5207	-C.0105	-C.8179	-0.6808	-C.3158
/12 *	-C.8461	-0.9773	-0.4887	-C.6672	-0.6792	-C.5387	-0.C111	-0.8165	-0.6663	-C.3140
/13 *	C.8429	0.9736	0.4857	C.6972	C.6488	0.4879	-C.C025	0.8309	0.6927	C.3232
/14 *	-C.8344	-0.9635	-C.4792	-C.7078	-C.6222	-C.4490	C.0121	-C.8235	-0.7035	-0.3269
/15 *	C.8325	0.7812	0.6783	C.4296	0.2639	C.4080	0.4933	0.4439	0.2647	C.3385
/*										
/16 *	C.3340	0.4357	C.C346	C.2325	C.C004	-C.C070	-C.C446	C.5456	0.4738	C.3100
/17 *	0.9140	0.9467	C.6508	C.7316	0.6782	C.5177	0.1604	0.6948	0.5557	C.3057
/18 *	C.8595	0.9347	C.5518	C.5549	0.5434	C.5233	C.1735	C.7015	0.5276	C.3194
/19 *	C.6538	0.7955	0.4259	C.4052	C.5092	C.4727	-0.0282	C.5426	0.4186	C.C922
/20 *	C.6658	0.8100	0.3110	C.5693	0.3828	C.2280	-0.C663	C.7855	0.6841	0.3227
/*										
/21 *	-C.1975	-0.2203	-C.2157	C.C839	C.1627	-0.C569	-C.1780	-C.C018	0.C622	C.C260
/22 *	C.7009	0.8968	0.4024	C.5521	C.7780	C.5991	-0.1762	0.6944	0.5725	0.1064
/23 *	C.7423	0.8195	C.3625	C.6862	0.4696	C.2576	-C.C052	0.8307	0.7242	C.4249
/24 *	C.5357	0.6868	C.2106	C.6634	0.6530	C.2846	-0.2977	C.7385	0.6976	C.2152
/25 *	C.8001	0.9489	0.4698	C.5821	0.6959	C.5752	-C.0323	0.7461	0.5965	C.2256
/*										
/26 *	C.9205	0.9515	0.6218	C.7087	0.5420	C.4256	0.1958	C.7430	0.5958	C.3776
/27 *	C.5465	0.5914	0.2436	C.6415	0.6260	0.3094	-C.1021	0.6554	0.5959	0.2104
/28 *	C.9212	0.9763	0.6060	C.6320	C.5289	C.4880	C.2221	C.7477	0.5728	C.3812
/29 *	C.7498	0.9198	0.4868	C.6664	0.6657	C.4915	-0.1023	0.6971	0.5874	C.1372
/30 *	C.8173	0.9282	0.4622	C.7239	0.7652	C.5263	-C.0458	0.8180	0.7010	C.3135
/*										
/31 *	C.7132	0.8577	C.4468	C.5287	C.7773	C.6442	-C.0509	0.6348	0.5085	0.1434
/32 *	-C.5632	-0.7381	-C.2397	-C.2998	-0.3377	-C.3433	C.0533	-0.6244	-0.4922	-C.2041
/33 *	-C.1070	-0.3377	0.1834	-C.C848	-0.C957	C.C862	C.4936	-C.4934	-C.C818	-C.1699
/34 *	-C.6771	-0.8440	-C.3327	-C.4688	-0.4351	-C.3951	0.0182	-C.7315	-0.6297	-C.2619
/35 *	C.1122	0.C931	-C.C933	C.1894	0.3374	C.C455	-C.1835	0.2631	0.1060	C.1826
/*										
/36 *	-C.2506	-0.4846	-C.C154	-C.3326	-C.3721	-C.1284	0.4667	-0.5311	-0.2948	-0.C819
/37 *	-C.6709	-0.8493	-0.3546	-C.5171	-0.5174	-C.4007	0.1128	-0.7315	-0.5679	-0.2239
/38 *	C.7184	0.7856	C.4019	C.6583	0.6842	0.4770	C.C289	C.7788	0.7734	C.3662
/39 *	-C.4629	-0.5837	-0.2131	-C.2608	-C.0487	-C.C950	-0.0226	-C.5505	-0.2130	-C.3134
/40 *	-C.6166	-0.5938	-0.1658	C.C477	-0.0187	-C.2171	-0.3567	-0.5656	-0.2952	-0.5618

TABLE 3-35

*	41	42	43	44	45	46	47	48	49	50
* 101 *	C.1520	0.1418	C.0616	C.1645	C.1550	C.1542	C.1431	C.1195	0.0796	C.1469
102 *	C.8536	0.7978	0.3469	C.9238	0.8706	C.8665	C.8035	0.6707	0.4480	0.8259
103 *	C.8519	0.7562	0.3462	C.9220	0.8688	C.8648	C.8020	0.6694	0.4471	0.8242
104 *	C.7046	0.3607	-0.0468	C.8056	C.7698	0.6791	C.7817	C.8417	C.1959	0.4470
105 *	C.8526	0.7969	0.3465	C.9227	C.8696	C.8655	C.8026	C.6699	0.4475	0.8250
* 106 *	C.8531	0.7973	0.3467	C.9233	C.8700	C.8660	0.8031	C.6702	0.4477	C.8254
107 *	C.6846	0.5706	0.4864	C.7362	C.7571	C.7323	C.7906	C.7119	0.4057	C.6408
108 *	C.9435	0.5975	C.1310	C.7343	C.8282	C.5041	C.4784	0.4560	C.7083	C.6407
109 *	C.7989	0.3242	-0.0465	C.4281	0.5871	0.1308	C.1381	0.1789	0.7406	C.2768
110 *	C.9543	0.6410	0.2439	C.8562	C.8577	C.6319	C.6261	C.5526	0.6636	C.6986
* 111 *	-C.8328	-0.7854	-0.3682	-C.9280	-0.8629	-C.8673	-0.7875	-0.6513	-0.4582	-0.8156
112 *	-C.8433	-0.7798	-0.3292	-C.9216	-0.8693	-C.8601	-0.7945	-0.6757	-0.4539	-C.8115
113 *	C.8509	0.8104	0.3880	C.9338	C.8686	C.8779	C.8031	C.6502	C.4527	0.8369
114 *	-C.8499	-0.8242	-C.4219	-C.9332	-0.8610	-C.8818	-0.8029	-0.6292	-0.4472	-C.8471
115 *	C.8972	0.3124	-0.1659	C.6799	0.7625	C.3586	C.4573	C.5495	0.5583	C.4081
* 116 *	C.4424	0.3166	0.4136	C.5525	0.3990	C.5732	0.6472	C.4450	0.1295	C.4742
117 *	0.8681	0.8222	0.2293	C.7952	0.8374	C.6615	C.5338	0.4509	0.5849	C.7672
118 *	0.8872	0.5895	0.1210	C.8739	0.8635	C.7154	C.7386	C.7126	0.4706	C.6652
119 *	C.7376	0.4019	0.0156	C.8461	C.7939	C.7172	0.6204	C.8392	C.1794	C.4777
120 *	C.7462	0.7062	0.5041	C.8634	0.7349	C.8545	0.8371	0.6023	0.3017	C.7762
* 121 *	-C.3900	0.2933	0.3412	-C.3705	-0.3470	-C.1376	-0.4354	-C.5855	C.0707	C.1266
122 *	C.7048	0.6748	C.2037	C.8815	0.8211	C.8624	0.8295	0.7766	0.2369	C.6766
123 *	C.7224	0.8863	0.6073	C.7558	0.6792	C.7755	C.6231	0.3451	0.4913	C.8874
124 *	C.4623	0.5453	0.6686	C.6287	C.5358	C.7839	C.5382	C.2400	0.2932	C.8417
125 *	C.8109	0.6828	0.2116	C.9131	0.8658	C.8429	0.8257	C.7649	0.3590	0.7204
* 126 *	C.9214	0.7855	0.2865	C.8462	0.8540	C.6992	0.6215	C.5014	0.5845	0.7877
127 *	C.3773	0.9224	0.5987	C.4068	C.3963	C.5421	0.2194	-C.0369	0.4710	0.7890
128 *	C.9485	0.6776	0.1908	C.8925	0.8907	C.7218	0.7131	0.6473	0.5547	C.7383
129 *	C.8012	0.6750	C.2501	C.9618	0.8766	C.8765	C.8531	C.7592	0.2764	C.6889
130 *	C.7429	0.9353	0.4544	C.8012	C.7783	C.8132	0.6321	C.4584	0.5030	0.8815
* 131 *	C.6756	0.6461	0.1306	C.7680	0.7668	C.7231	C.6619	0.6556	0.3385	C.6207
132 *	-C.6836	-0.3546	-0.1550	-C.8377	-C.7052	-C.7689	-C.9123	-0.8531	-0.1418	-C.5131
133 *	-C.1919	-0.1171	-0.0222	-C.5024	-C.2715	-C.5664	-C.6681	-C.5480	0.3325	-C.2276
134 *	-0.7772	-0.5404	-0.3105	-C.9076	-0.7929	-C.8531	-C.9228	-0.8070	-C.2778	-0.6604
135 *	-C.0958	0.5006	0.2527	-C.1925	-0.1257	C.0472	-C.2493	-C.4042	0.1804	C.3755
* 136 *	-C.2858	-0.3681	-C.1909	-C.6491	-C.4408	-C.6921	-C.6930	-C.5550	0.1720	-C.4512
137 *	-C.7387	-0.5859	-0.2597	-C.8888	-0.7950	-C.8474	-C.8756	-C.7668	-0.2283	-C.6742
138 *	C.6101	0.5730	0.6492	C.6135	C.6364	C.6923	C.4412	C.2166	0.6015	C.8816
139 *	-C.6142	-0.1932	-0.0939	-C.7336	-C.5795	-C.5808	-C.7439	-0.6708	-C.1105	-0.4127
140 *	-C.6327	-0.2273	C.0469	-C.4510	-0.4288	-C.3286	-0.4988	-0.4984	-0.4350	-C.4528

TABLE 3-36

*	1	2	3	4	5	6	7	8	9	10
* /41 *	C.0741	0.0941	0.1579	C.0925	C.0917	C.0951	C.0793	C.0925	C.1099	0.1089
/42 *	C.2234	0.2446	C.4046	C.2485	C.2489	C.2357	0.2249	0.2347	0.2723	C.2748
/43 *	-C.7953	-0.7756	-0.7240	-C.7767	-0.7771	-C.7727	-C.7741	-0.7747	-0.7584	-C.7567
/44 *	-0.6128	-0.5832	-0.5061	-C.5766	-0.5763	-C.5939	-C.5753	-0.5955	-C.5388	-0.5373
/45 *	-C.8552	-0.8308	-0.7657	-C.8287	-C.8292	-C.8331	-0.8429	-C.8353	-0.7994	-0.7965
* /46 *	C.2168	0.2558	C.2327	C.2556	0.2550	C.2537	C.2559	0.2507	0.2824	C.2854
/47 *	-C.8503	-0.8254	-0.7595	-C.8233	-0.8238	-C.8277	-C.8374	-C.8299	-0.7938	-0.7908
/48 *	-C.8095	-0.7972	-C.7788	-C.8039	-0.8054	-C.7847	-0.7946	-C.7871	-C.7982	-C.7960
/49 *	-C.7338	-0.6970	-C.6478	-C.6971	-0.6976	-C.6965	-C.6957	-C.6996	-0.6672	-C.6643
/50 *	-C.6784	-0.6757	-0.6582	-C.6877	-0.6897	-C.6539	-0.6866	-C.6564	-0.7003	-C.6969

TABLE 3-37

*	11	12	13	14	15	16	17	18	19	20
* /41 *	C.1094	0.0945	C.0938	C.3365	C.4049	C.2805	C.5913	-C.2628	0.0834	C.0814
/42 *	C.2737	0.2450	C.2441	C.3489	C.2904	C.2678	C.5306	-C.0845	C.1253	C.1748
/43 *	-C.7575	-0.7750	-0.7761	C.2546	-0.0246	-C.2636	-C.1037	-C.8492	-0.7889	-C.7975
/44 *	-C.5280	-0.5825	-0.5839	C.2461	0.0226	-C.2494	C.0118	-C.7841	-0.7162	-C.6269
/45 *	-C.7978	-0.8303	-0.8214	C.0851	-C.1421	-C.2831	-C.1273	-C.9482	-0.8080	-0.8419
* /46 *	C.2845	0.2567	C.2549	C.6754	C.6864	C.5198	C.6476	-C.2102	C.0121	C.1816
/47 *	-C.7921	-0.8249	-0.8260	C.0937	-C.1329	-C.2754	-C.1186	-C.9486	-0.8058	-0.8374
/48 *	-C.7970	-0.7970	-0.7975	C.1986	-0.0345	-C.1696	-0.1352	-0.8255	-0.6507	-C.7666
/49 *	-C.6657	-0.6961	-C.6979	C.1215	-0.0737	-C.2970	-C.1885	-C.8441	-0.8254	-C.7470
/50 *	-C.6985	-0.6756	-0.6757	C.1584	-0.0256	-C.0724	-0.1295	-C.6341	-0.4416	-C.6277

TABLE 3-38

*	21	22	23	24	25	26	27	28	29	30
/*										
/41 *	C.0696	0.3539	C.1597	C.0572	-0.1767	C.1550	C.0816	C.1151	0.2214	C.1267
/42 *	C.2305	0.4110	0.2036	C.1871	0.0262	C.1864	0.1260	C.2221	0.4349	C.2383
/43 *	-C.7838	-0.3477	-C.7449	-C.6889	-0.8010	-C.7301	-C.6401	-0.5885	-0.6292	-C.7238
/44 *	-C.6173	-0.1067	-C.5521	-C.4618	-0.6600	-C.5607	-C.5274	-C.5218	-0.3591	-C.5216
/45 *	-C.8441	-0.2807	-0.7716	-C.7561	-C.9572	-C.7359	-0.6617	-C.5970	-0.6405	-0.7533
/*										
/46 *	C.1831	0.6150	C.2017	C.3218	-C.0256	C.2648	C.1258	C.0606	0.4418	C.2147
/47 *	-0.8396	-0.2720	-0.7657	-C.7500	-C.9552	-C.7306	-C.6584	-0.5947	-0.6332	-0.7473
/48 *	-C.7900	-0.2611	-C.7379	-C.7770	-0.9123	-C.6681	-0.5804	-0.4970	-C.6726	-C.7291
/49 *	-C.7459	-0.1249	-C.6651	-C.5445	-C.7990	-C.6413	-C.6117	-0.6349	-0.5059	-C.6121
/50 *	-0.6636	-0.2613	-0.6129	-C.7236	-0.8022	-C.5440	-C.5074	-0.2867	-C.5803	-0.6207

TABLE 3-39

	31	32	33	34	35	36	37	38	39	40
/ 41 *	0.2815	0.1572	0.5109	0.7004	0.1380	-0.0755	0.1737	0.0185	-0.0676	0.0742
/ 42 *	0.3177	0.2619	0.3635	0.6837	0.1117	-0.0027	0.1955	0.3941	0.4567	0.3516
/ 43 *	-0.6702	-0.7725	-0.3593	-0.4144	-0.3372	-0.2892	-0.0334	-0.6749	-0.4115	-0.3641
/ 44 *	-0.5642	-0.6102	-0.4580	-0.2908	-0.2045	-0.3286	-0.2340	-0.3780	-0.3255	-0.1856
/ 45 *	-0.6148	-0.7895	-0.2657	-0.3648	-0.3828	-0.3601	0.0532	-0.6852	-0.5516	-0.2401
/ 46 *	0.2283	0.2362	0.2160	0.4566	0.4638	0.2931	-0.0036	0.2316	0.4618	-0.0027
/ 47 *	-0.6103	-0.7844	-0.2622	-0.3580	-0.3759	-0.3554	0.0530	-0.6806	-0.5442	-0.2296
/ 48 *	-0.4951	-0.7157	-0.1188	-0.4427	-0.3898	-0.1838	0.3237	-0.7863	-0.4747	-0.3105
/ 49 *	-0.6638	-0.7239	-0.3351	-0.3376	-0.0922	-0.1407	-0.1754	-0.6445	-0.2165	-0.4560
/ 50 *	-0.3008	-0.5603	0.0892	-0.3340	-0.4166	-0.0823	0.5833	-0.7052	-0.2802	-0.2047

TABLE 3-40

	41	42	43	44	45	46	47	48	49	50
141 *	C.2151	0.3288	0.0694	C.1363	C.1891	-C.0847	-C.3527	-C.4278	0.3111	C.1679
142 *	C.2832	0.5981	0.6746	C.1913	0.2704	C.1961	-C.0882	-C.3405	C.5160	C.5128
143 *	-C.7172	-0.4717	-C.1280	-C.8248	-0.6996	-C.6512	-C.7064	-0.6325	-C.2886	-C.6024
144 *	-C.6668	-0.2165	C.0087	-C.7226	-0.6626	-C.4415	-C.5871	-C.6364	-0.2866	-C.3151
145 *	-C.7216	-0.4446	-C.2225	-C.8706	-C.7391	-C.8137	-C.9246	-0.8355	-C.1946	-C.5897
146 *	C.1314	0.5899	0.5217	C.0616	0.1952	C.2441	-C.0271	-0.1704	0.3468	C.2885
147 *	-C.7181	-0.4358	-C.2151	-C.8676	-C.7347	-C.8085	-C.9227	-C.8357	-C.1896	-C.5822
148 *	-0.5517	-0.5448	-C.3192	-C.8065	-C.6185	-C.8405	-C.8434	-0.6509	-C.0492	-C.6902
149 *	-C.7761	-0.3062	-C.0297	-C.7323	-0.6528	-C.5625	-C.6950	-C.6264	-0.2030	-C.5271
150 *	-C.3137	-0.4672	-C.2058	-C.6387	-C.4202	-0.7774	-C.7433	-C.5499	0.1562	-C.5994

TABLE 3-41 *** TAN-SOOKAN GYCGRETSU ***

	51	52	53	54	55	56	57	58	59	60
/01	C.1272	-0.0372	C.0035	-C.3256	-C.0365	C.1609	0.0941	C.1377	0.1183	C.1519
/02	C.7149	-0.2085	C.0216	C.4839	-C.2042	C.9038	0.5283	0.7740	0.6662	C.8533
/03	C.7134	-0.2081	C.0216	C.5103	-0.2038	C.9020	C.5272	0.7724	0.6649	C.8516
/04	C.5853	-0.4982	-C.2669	-C.1053	-0.5155	C.7709	C.5312	C.4452	C.5394	C.9171
/05	C.7140	-0.2082	C.0216	C.4639	-C.2040	C.9027	0.5276	C.7731	0.6654	C.8523
/06	C.7144	-0.2084	C.0216	C.4699	-C.2041	C.9032	C.5279	C.7735	0.6658	C.8528
/07	C.8167	-0.1772	-0.2369	C.3027	-C.0339	C.7801	C.3979	C.5436	C.3168	0.6827
/08	C.4838	-0.2009	C.0200	C.2997	-0.4604	C.7005	0.8315	0.7235	C.4878	C.8313
/09	C.2175	-0.1209	C.0028	C.1391	-0.5400	C.3950	C.8761	C.5542	0.2134	C.6049
/10	C.6184	-0.2187	-C.0711	C.3530	-0.3931	C.8031	0.8226	C.7904	0.4554	C.8321
/11	-C.7327	0.2137	-C.0136	-C.4275	C.1793	-C.9278	-C.5309	-C.7629	-0.6846	-C.8488
/12	-C.7228	0.2248	-0.0182	-C.4557	C.2164	-C.9118	-C.5295	-C.7498	-C.6871	-C.8727
/13	C.7252	-0.1944	C.0171	C.5269	-C.1692	C.9197	0.5323	C.7957	C.6598	0.8305
/14	-C.7193	0.1720	-0.0163	-C.5712	0.1384	-C.9151	-0.5293	-0.8199	-0.6341	-C.7955
/15	C.3610	-0.2634	-C.1947	C.0039	-0.7378	C.5933	C.8995	0.5676	C.2511	C.8730
/16	0.6577	0.0038	-0.5149	C.4438	-C.0141	C.6316	0.3432	0.5449	-C.0551	0.3295
/17	C.4417	-0.1722	C.2303	C.5563	-C.2541	C.7043	C.5722	0.7397	C.7442	C.7919
/18	C.6413	-0.2225	-C.1308	C.3417	-0.4590	C.8410	C.6857	C.6809	C.5684	C.9351
/19	C.5775	-0.4903	-C.2793	C.2103	-0.4800	C.7886	0.5530	C.5199	C.5078	0.8776
/20	C.7395	-0.0976	-0.2107	C.5885	-0.0478	C.8656	C.4701	0.8114	0.2604	C.6108
/21	-0.1921	0.5005	0.7008	C.2725	C.6765	-C.3076	-C.5629	-C.1249	0.1492	-0.4760
/22	C.6457	-0.3692	C.0353	C.2645	-0.2278	C.8470	0.3575	C.5705	C.7599	C.8697
/23	C.6514	0.1100	C.1250	C.8565	0.1222	C.7661	C.3924	C.8424	0.4722	C.5131
/24	C.5227	0.1474	C.4286	C.7851	C.4051	C.6298	0.0133	C.6712	0.6300	0.3294
/25	C.6900	-0.3324	-C.0391	C.3688	-0.3069	C.8869	0.5083	0.6593	C.6925	C.9163
/26	C.5403	-0.1539	C.1243	C.6147	-C.2813	C.7761	0.6666	C.8206	0.5978	C.7898
/27	C.3629	0.2099	0.6644	C.8525	C.4326	C.4292	-C.0215	C.5615	0.6225	C.2317
/28	C.6322	-0.2556	-C.0635	C.3887	-0.4225	C.8477	C.7350	C.7745	0.5693	C.9120
/29	C.6416	-0.3926	-C.0583	C.3541	-C.2692	C.9085	C.5209	C.6991	0.6933	C.8583
/30	C.6133	-0.0482	C.3434	C.6598	C.0234	C.7834	0.3405	C.7366	0.7716	C.7063
/31	C.5507	-0.2178	C.1597	C.1571	-0.2541	C.7361	C.3587	C.4953	0.7748	C.8496
/32	-C.7630	0.2696	0.5280	-C.0648	C.3828	-C.8541	-C.5297	-C.5618	-0.2856	-C.7891
/33	-C.4738	0.0820	C.6452	C.0723	C.2146	-C.5569	-C.0577	-0.3033	-C.0870	-C.4060
/34	-C.8173	0.3074	0.2783	-C.2438	0.2737	-C.9331	-C.5630	-C.6903	-0.3972	-C.8082
/35	-C.0786	0.4914	0.7153	C.5269	C.4390	-C.1228	-C.3972	C.0924	C.2397	-C.1661
/36	-C.4926	0.1664	C.2991	-C.1539	0.0561	-C.6432	-C.0699	-0.3942	-C.2716	-C.4636
/37	-C.7198	0.2929	C.2633	-C.2813	C.2636	-C.8934	-C.4829	-C.6668	-C.5076	-C.8102
/38	C.5795	0.1647	0.4900	C.7750	C.2592	C.6459	C.2004	0.6807	C.6650	C.4740
/39	-C.6249	0.2386	C.7069	C.0316	0.4420	-C.7360	-0.5867	-0.5462	-C.0571	-0.6502
/40	-C.5919	-C.0100	0.4456	-C.0329	0.5284	-C.4731	-C.5876	-C.4614	C.0684	-0.6365

TABLE 3-42

	61 11	62 12	63 13	64 14	65 15	66 16	67 17	68 18	69 19	70 20
101 *	-0.0077	0.1670	C.1243	C.1042	C.1287	C.1502	C.0614	0.1736	C.1724	C.1599
102 *	-0.0421	0.9394	C.7546	C.5857	C.7220	C.8447	C.3462	C.9755	0.9687	C.9888
103 *	-0.0421	0.9375	C.7532	C.5846	0.7205	C.8431	C.3455	C.9736	0.9668	C.9879
104 *	-0.3574	0.6406	C.5296	C.3683	0.7637	C.4284	-0.1622	C.7385	0.7978	C.8162
105 *	-0.0421	0.9383	C.7538	C.5851	0.7211	C.8438	0.3458	0.9744	0.9676	C.9869
106 *	-0.0421	0.9388	0.7542	C.5854	C.7215	C.8442	C.3460	C.9749	C.9682	0.9876
107 *	-0.0094	0.6403	C.8784	C.3727	C.6781	C.5987	0.2945	0.8258	0.7716	C.8190
108 *	C.2168	0.7377	0.5283	C.6490	0.8327	C.6518	C.1892	C.7994	0.8950	C.8245
109 *	C.3562	0.4260	0.2439	C.5842	0.7306	C.3730	C.0564	C.4954	0.6394	C.5342
110 *	C.1299	C.7736	C.6603	C.6713	C.8803	C.6984	C.2480	C.8834	C.9440	C.9180
111 *	C.0141	-0.9246	-0.7598	-0.5786	-0.7096	-0.8295	-0.3484	-0.9597	-0.9547	-0.9730
112 *	C.0339	-0.9330	-0.7469	-0.5769	-0.7190	-0.8258	-0.3200	-0.9617	-0.9637	-0.9834
113 *	-0.0264	0.5370	C.7716	C.5929	C.7183	C.8562	0.3799	0.9816	0.9660	C.9872
114 *	C.0232	-0.9322	-0.7809	-0.5990	-0.7126	-0.8697	-0.4160	-0.9871	-0.9599	-0.9820
115 *	-0.0034	0.5473	C.3477	C.5739	C.9170	C.3881	-0.1488	C.6624	0.7972	C.7230
116 *	-0.1547	0.2399	C.6264	C.4229	0.5714	C.3541	C.2514	0.5973	0.4677	C.5317
117 *	C.1523	0.9346	0.5489	C.5674	C.6137	C.8612	C.3631	C.8625	0.9264	C.8953
118 *	-0.0855	0.8028	0.6313	C.5825	C.8473	C.6522	0.0952	C.8836	C.9350	C.9352
119 *	-0.3911	0.6543	0.5643	C.3872	0.7886	C.4741	-0.1008	0.7837	C.8212	C.8497
120 *	-0.1282	0.7616	C.8020	C.5670	0.7022	C.7538	C.4318	0.9270	0.8303	C.8762
121 *	C.5135	0.0575	-0.1169	-0.1483	-0.6975	C.2124	0.5465	-0.2338	-0.2932	-0.2927
122 *	-0.2468	0.8766	C.6625	C.3872	C.6013	C.7211	0.1595	C.8709	0.8851	C.9226
123 *	C.1939	0.8599	C.7524	C.6117	0.5183	C.5064	C.6673	C.8909	0.8066	C.8209
124 *	C.1562	0.8658	C.6685	C.3783	C.1489	C.9368	0.7656	C.7610	C.6534	C.6972
125 *	-0.1646	0.8849	0.6958	C.5027	C.7282	C.7360	C.1739	0.9206	0.9413	C.9676
126 *	C.1087	0.8916	C.6320	C.6433	C.7429	C.8348	C.3669	C.9174	0.9482	0.9280
127 *	C.4716	0.8035	C.4890	C.3762	-0.0195	C.8899	0.8056	0.5823	0.5254	0.5352
128 *	C.0049	0.8547	C.6572	C.6504	0.8632	C.7388	C.2043	C.9306	0.9757	C.9621
129 *	-0.2535	0.8584	C.6913	C.4677	C.7252	C.7350	0.1865	C.9258	0.9330	C.9570
130 *	C.1613	0.9945	C.7016	C.5292	0.4697	C.5532	C.5483	C.9042	0.8917	C.9057
131 *	-0.0912	0.8422	0.5577	C.3757	C.5316	0.8820	C.1411	C.7746	C.8291	C.8407
132 *	C.4071	-0.5738	-0.6864	-0.4541	-0.8319	-0.4247	0.0326	-0.7986	-0.7678	-0.8216
133 *	C.5572	-0.2809	-0.3237	-0.2687	-0.4269	-0.1641	C.1045	-0.4600	-0.3002	-0.4297
134 *	C.2635	-0.7148	-0.7905	-0.5280	-0.8336	-0.6033	-0.1560	-0.9073	-0.8699	-0.9088
135 *	C.4651	0.3604	-0.0340	C.0954	-0.4619	C.4431	C.5522	0.0330	-0.0172	-0.0394
136 *	C.4239	-0.4882	-0.4521	-0.2363	-0.3687	-0.4033	-0.0933	-0.5826	-0.4651	-0.5955
137 *	C.2709	-0.7608	-0.7139	-0.4910	-0.7511	-0.6443	-0.1613	-0.8950	-0.8586	-0.9103
138 *	C.4302	0.9077	C.7116	C.4705	0.2676	C.9592	C.7598	C.7878	C.7459	C.7517
139 *	C.3498	-0.2761	-0.5378	-0.4898	-0.8493	-0.2651	C.0888	-0.6711	-0.6021	-0.6596
140 *	-0.0092	-0.4025	-0.4251	-0.6156	-0.7648	-0.2770	C.0333	-0.5580	-0.5761	-0.5982

TABLE 3-43

	71	72	73	74	75	76	77	78	79	80
*	21	22	23	24	25	26	27	28	29	30
/01 *	C.0905	0.1733	C.1530	C.1652	C.0808	C.0771	C.1705	C.0000	C.1725	0.1436
/02 *	C.5071	0.5736	C.8604	C.5286	0.4555	C.4342	C.9579	C.0010	C.9685	C.8082
/03 *	C.5061	0.5717	C.8587	C.5267	C.4546	C.4332	C.9561	C.0010	0.9669	0.8066
/04 *	C.6217	0.6568	C.7115	C.7760	C.2925	C.1707	0.7478	-0.3358	C.8282	0.5281
/05 *	C.5065	0.5725	C.8594	C.5275	0.4549	C.4337	C.9568	C.0010	0.9677	C.8072
/06 *	C.5068	0.5721	C.8559	C.5280	0.4552	C.4339	C.9574	0.0010	C.9683	C.8077
/07 *	C.6884	0.7406	0.7444	C.7891	0.2771	C.2810	0.8409	-0.1072	0.8174	C.5267
/08 *	C.5457	0.7835	C.5026	C.6210	0.5562	C.1029	C.7973	C.3108	0.7475	C.5556
/09 *	C.4566	0.4720	0.1092	C.2422	0.4718	-C.1756	C.5085	C.4922	0.4161	0.2323
/10 *	0.6722	0.8428	C.5860	C.7029	0.3361	C.0193	C.8882	0.2591	C.6292	0.5769
/11 *	-C.4916	-0.5555	-0.8540	-C.9194	-0.4789	-C.4304	-0.9502	-C.0043	-0.9554	-C.8203
/12 *	-C.4996	-0.5726	-C.8616	-C.9284	-0.4766	-C.4268	-0.9501	C.0166	-C.9634	-C.8159
/13 *	C.5055	0.5630	C.8562	C.5239	0.4528	C.4404	C.9644	0.0247	0.9674	C.8123
/14 *	-C.5064	-0.5494	-C.8453	-C.9133	-C.4310	-0.4457	-C.9660	-C.0516	-0.9625	-C.8016
/15 *	0.7078	0.7158	0.3593	C.4903	C.2518	-C.1309	0.6730	C.1257	0.6681	0.3283
/16 *	0.6618	0.4972	0.3943	C.4438	-C.1087	C.1601	0.6345	-C.1117	0.6058	C.1638
/17 *	C.2911	0.6585	0.7145	C.7927	0.5681	C.3639	0.8138	C.2611	0.8015	C.8247
/18 *	C.6439	0.5267	0.7180	C.8107	C.3816	C.2171	0.8866	-C.0365	C.9063	0.6369
/19 *	C.6523	0.8625	C.7176	C.7859	0.2497	C.1850	C.7794	-C.2931	0.8523	C.5232
/20 *	C.6187	0.8310	C.7234	C.7968	0.1911	C.3880	C.9157	-C.0022	C.9018	C.5877
/21 *	-C.7615	-0.3036	-0.0573	-C.1363	0.2579	C.3615	-0.2686	0.3311	-C.3282	C.2328
/22 *	C.3933	0.5469	C.9177	C.9545	C.4752	C.4609	C.8465	-0.2398	0.9164	C.8196
/23 *	C.3516	0.7664	0.6586	C.7542	C.3666	C.4916	C.8646	C.2620	0.8079	0.7258
/24 *	-C.0385	0.6552	C.7764	C.7714	0.4723	C.7011	C.7006	C.1786	0.6757	C.8616
/25 *	C.5209	0.9752	C.8684	C.9306	C.4482	C.3870	C.9091	-C.1454	0.9525	C.7747
/26 *	C.4814	0.8775	C.6856	C.7797	C.4429	C.3055	C.8853	C.2477	0.8588	C.7244
/27 *	-C.2601	0.4909	C.5922	C.5870	0.5790	C.6406	0.5304	C.3929	0.4688	C.8334
/28 *	C.6358	0.9377	C.7081	C.8104	C.4015	C.2352	C.9243	C.0937	0.9199	C.6689
/29 *	C.5112	0.5472	0.8608	C.9207	C.4135	C.3882	C.8586	-C.1319	C.9424	0.7650
/30 *	C.2035	0.8792	C.8563	C.8977	0.5935	C.5712	0.8644	0.1544	C.8540	C.9320
/31 *	C.2903	0.8684	C.8231	C.8621	C.5426	C.4075	C.7540	-C.1384	0.8091	C.8029
/32 *	-C.8152	-0.8414	-C.6814	-C.7508	-0.0564	-C.1494	-0.8316	0.3519	-C.8793	-C.2904
/33 *	-C.4837	-0.5370	-0.4584	-C.4666	C.0852	-C.1838	-C.4820	C.6606	-0.6428	-C.1554
/34 *	-C.7639	-0.9040	-0.7662	-C.8380	-0.1933	-C.2982	-0.9281	C.2003	-0.9445	-C.5462
/35 *	-C.6226	C.0270	C.1527	C.1037	C.4123	C.7236	-C.0124	C.2821	-C.0267	C.4303
/36 *	-C.2991	-0.6229	-C.6369	-C.6385	-0.1594	-C.1515	-C.5709	C.4621	-C.6885	-C.4480
/37 *	-C.5984	-0.5148	-C.8022	-C.8623	-C.3930	-C.3187	-C.8927	C.2317	-0.9438	-C.6256
/38 *	0.0386	0.6818	C.7411	C.7628	0.6399	C.6165	0.7510	C.3477	C.6798	C.8915
/39 *	-C.9110	-0.6642	-0.4277	-C.5203	C.2064	C.0623	-C.7123	C.3064	-0.7642	-C.1571
/40 *	-C.7850	-0.6274	-C.2740	-C.3823	C.1175	C.2416	-0.6278	C.0447	-0.6084	-C.0664

TABLE 3-44

	21	22	23	24	25	26	27	28	29	30
10 1 *	C.1195	0.1636	C.C291	C.1745	0.1601	-C.1548	C.1501	C.1454	C.1555	C.1698
10 2 *	C.6726	0.9193	C.1645	C.9807	C.9002	-C.8695	C.8428	C.8181	0.8955	C.9543
10 3 *	C.6713	0.9175	C.1642	C.9788	0.8984	-C.8678	C.8411	C.8165	0.8938	0.9525
10 4 *	C.3111	0.6183	-C.2405	C.7964	0.5847	-C.8421	0.8704	C.4162	0.8378	C.7086
10 5 *	C.6719	0.9183	C.1643	C.9796	0.8992	-C.8685	C.8418	C.8172	0.8945	C.9532
10 6 *	C.6722	0.9188	C.1644	C.9801	0.8997	-C.8690	0.8423	0.8177	C.8950	C.9538
10 7 *	C.2883	0.7456	C.C222	C.7984	0.7148	-C.5285	0.6237	C.5272	0.7127	C.7048
10 8 *	C.2453	0.8481	C.3914	C.7698	0.5858	-C.7309	C.7074	C.6035	C.6675	C.6879
10 9 *	C.C350	0.6146	0.4976	C.4417	C.2228	-C.4662	C.4618	C.3151	0.3588	0.3377
10 10 *	C.3834	0.9036	0.3596	C.8431	0.6677	-C.7868	0.7984	0.6336	0.7638	C.7652
11 *										
11 1 *	-C.6714	-0.9100	-C.1650	-C.9698	-C.8908	C.8656	-C.8371	-C.8046	-C.8854	-C.9454
11 2 *	-C.6634	-0.9076	-0.1433	-C.9751	-0.8894	C.8692	-0.8441	-C.8052	-0.8916	-0.9456
11 3 *	C.6838	0.9287	C.1905	C.9815	0.9075	-C.8695	C.8399	0.8237	0.8949	C.9598
11 4 *	-C.6911	-0.9351	-0.2199	-C.9779	-0.9120	C.8621	-C.8302	-C.8294	-0.8900	-C.9613
11 5 *	C.C902	0.6741	C.1719	C.6600	C.3583	-C.7390	C.7547	C.3371	C.6537	0.5216
11 6 *	C.1262	0.5095	0.C034	C.5778	C.4254	-C.4150	C.5525	C.2357	0.6282	C.4461
11 7 *	C.7050	C.8846	0.3863	C.8425	C.8152	-C.7969	0.6809	0.8666	C.6928	0.8763
11 8 *	C.4327	0.8338	C.C822	C.9018	0.7081	-C.8651	0.8738	C.6180	0.8650	C.8130
11 9 *	C.2417	0.6555	-C.1900	C.8211	0.6179	-C.8771	0.8940	C.4431	0.8658	C.7464
11 20 *	C.5386	0.8424	C.1656	C.8975	C.8080	-C.7529	C.7834	C.6651	0.8650	C.8461
11 21 *	0.3915	-0.1163	C.3579	-C.2553	C.C986	0.4528	-C.5739	0.2978	-0.4490	-C.C788
11 22 *	C.6731	0.7613	-C.C899	C.9151	0.8604	-C.8778	C.8321	C.7369	0.8684	C.9223
11 23 *	C.7082	0.8920	C.4358	C.8434	C.8676	-C.6239	0.5904	C.8509	C.7031	C.8506
11 24 *	C.9254	0.7441	C.3630	C.7282	0.9321	-C.5082	0.3946	C.9440	0.5485	C.8560
11 25 *	C.6035	0.8357	C.C018	C.9520	0.8400	-C.8945	C.8759	C.7262	0.9020	C.9162
11 26 *	C.6043	0.9238	C.3796	C.8865	0.7938	-C.8170	0.7558	0.7965	C.7722	0.8664
11 27 *	C.8813	0.6606	C.5436	C.5488	C.7973	-C.2900	C.1504	C.9326	0.2976	C.6875
11 28 *	C.4862	C.9066	C.2197	C.9269	C.7504	-C.8710	C.8623	C.6941	0.8607	C.8492
11 29 *	C.6374	C.8246	C.C129	C.9425	C.8432	-C.9595	C.9081	C.7119	C.9175	0.9413
11 30 *	C.8480	0.8981	0.2253	C.8974	0.9574	-C.7275	C.6350	0.9657	0.7260	C.9508
11 31 *	C.6302	0.7139	-C.C121	C.8205	C.7792	-C.7737	C.7133	C.7198	0.7368	C.8312
11 32 *	-C.2327	-0.6525	C.2301	-C.8310	-0.5911	C.7940	-0.9115	-0.3507	-C.9169	-C.6929
11 33 *	-C.1644	-0.2487	C.5204	-C.5753	-0.3423	C.5013	-C.5868	-C.C976	-0.7356	-C.3949
11 34 *	-C.3915	-0.7930	C.C572	-C.9171	-C.7341	0.8376	-C.9185	-C.5302	-C.9422	-C.8170
11 35 *	C.5771	0.1314	C.3615	C.C444	C.3177	C.1827	-0.3142	0.5345	-0.1590	C.1705
11 36 *	-C.4367	-0.4105	C.3151	-C.6597	-C.5644	C.6063	-C.6009	-C.3704	-0.7203	-C.6020
11 37 *	-C.4894	-0.7730	0.C786	-C.9245	-0.7680	C.8532	-0.8754	-C.5917	-C.9283	-0.8457
11 38 *	C.8246	0.8421	C.5093	C.7440	C.9082	-C.4568	C.3659	C.9695	0.4972	C.8274
11 39 *	-C.C192	-0.5391	C.2035	-C.7080	-0.3756	C.6655	-C.7942	-C.1470	-0.8264	-C.4908
11 40 *	C.C826	-0.5443	-0.C288	-C.5716	-C.2767	C.3774	-C.5895	-C.2032	-0.5991	-0.2286

TABLE 3-45

	91	92	93	94	95	96	97	98	99	
/ 1 *	0.1221	0.0689	0.1454	0.1597	0.1663	0.2245	0.1302	0.1321	0.1539	0.2835
/ 2 *	0.6874	0.8866	0.8181	0.8970	0.9999	0.9989	0.9940	0.7927	0.9996	-0.8394
/ 3 *	0.6860	0.8907	0.8165	0.8552	0.9987	0.9939	0.9951	0.7927	0.9992	-0.8728
/ 4 *	0.2775	0.8146	0.4162	0.8375	0.8153	0.8312	0.8162	0.3781	0.8116	-0.5367
/ 5 *	0.6866	0.8814	0.8172	0.8960	0.9982	0.9999	0.9906	0.7924	0.9973	-0.8136
/ 6 *	0.6870	0.8831	0.8177	0.8965	0.9989	0.9999	0.9918	0.7929	0.9982	-0.8213
/ 7 *	0.5004	0.6467	0.5272	0.7127	0.7873	0.7871	0.8017	0.5068	0.7871	-0.6579
/ 8 *	0.5394	0.7245	0.6035	0.6694	0.8155	0.8199	0.8087	0.5885	0.8142	-0.6412
/ 9 *	0.3210	0.4636	0.3151	0.3603	0.4962	0.5004	0.4949	0.3105	0.4951	-0.3744
/ 10 *	0.5532	0.8226	0.6336	0.7651	0.8804	0.8829	0.8858	0.6137	0.8794	-0.7092
/ 11 *	-0.6487	-0.8678	-0.8046	-0.8861	-0.9841	-0.9875	-0.9687	-0.7828	-0.9829	0.7868
/ 12 *	-0.6657	-0.8820	-0.8052	-0.8926	-0.9949	-0.9929	-0.9842	-0.7829	-0.9948	0.8428
/ 13 *	0.6806	0.8915	0.8237	0.8963	0.9972	0.9930	0.9934	0.8013	0.9976	-0.8665
/ 14 *	-0.6871	-0.8908	-0.8294	-0.8916	-0.9909	-0.9852	-0.9923	-0.8068	-0.9917	0.8747
/ 15 *	0.2889	0.7261	0.3371	0.6540	0.7070	0.7132	0.7208	0.3105	0.7054	-0.5338
/ 16 *	0.1871	0.6182	0.2257	0.6276	0.5140	0.4804	0.5782	0.2229	0.5209	-0.7308
/ 17 *	0.7626	0.7425	0.8666	0.8958	0.9080	0.9075	0.8861	0.8486	0.9077	-0.7578
/ 18 *	0.5086	0.8988	0.6180	0.8655	0.9307	0.9181	0.9410	0.5925	0.9330	-0.8877
/ 19 *	0.2948	0.9040	0.4431	0.8662	0.8436	0.8258	0.8778	0.4055	0.8470	-0.8626
/ 20 *	0.5501	0.8560	0.6651	0.8667	0.8746	0.8622	0.9108	0.6394	0.8768	-0.8389
/ 21 *	0.3498	-0.5268	0.2978	-0.4478	-0.2497	-0.2300	-0.3330	0.3334	-0.2538	0.2888
/ 22 *	0.5686	0.8379	0.7369	0.8696	0.9433	0.9512	0.9264	0.7050	0.9411	-0.7123
/ 23 *	0.7706	0.7113	0.8509	0.7055	0.8422	0.8212	0.8491	0.8440	0.8462	-0.8863
/ 24 *	0.8324	0.5012	0.9440	0.5518	0.7353	0.7374	0.7043	0.9383	0.7344	-0.5899
/ 25 *	0.5808	0.9015	0.7262	0.9039	0.9781	0.9722	0.9752	0.6981	0.9789	-0.8656
/ 26 *	0.7013	0.8304	0.7965	0.7747	0.9286	0.9168	0.9340	0.7768	0.9307	-0.8772
/ 27 *	0.8828	0.2743	0.9326	0.2004	0.5775	0.5703	0.5183	0.9485	0.5787	-0.5406
/ 28 *	0.5938	0.8925	0.6941	0.8619	0.9575	0.9540	0.9629	0.6691	0.9578	-0.8274
/ 29 *	0.5073	0.9309	0.7119	0.9188	0.9659	0.9658	0.9716	0.6782	0.9655	-0.8045
/ 30 *	0.8526	0.7113	0.9657	0.7283	0.9323	0.9315	0.8978	0.9543	0.9321	-0.7805
/ 31 *	0.5874	0.6988	0.7198	0.7377	0.8626	0.8819	0.8212	0.6956	0.8581	-0.5423
/ 32 *	-0.2338	-0.8906	-0.3507	-0.9163	-0.8067	-0.8062	-0.8452	-0.3134	-0.8065	0.6778
/ 33 *	0.0061	-0.5561	-0.0976	-0.7346	-0.4588	-0.4586	-0.4963	-0.0688	-0.4586	0.2854
/ 34 *	-0.3958	-0.9238	-0.5302	-0.9420	-0.9021	-0.9015	-0.9289	-0.4980	-0.9019	0.7581
/ 35 *	0.6038	-0.2267	0.5345	-0.1573	0.0579	0.0572	-0.0137	0.5614	0.0579	-0.0490
/ 36 *	-0.2039	-0.6041	-0.3704	-0.7215	-0.5940	-0.5936	-0.6094	-0.3445	-0.5539	0.4992
/ 37 *	-0.4428	-0.8885	-0.5917	-0.9295	-0.9092	-0.9084	-0.9266	-0.5596	-0.9090	0.7641
/ 38 *	0.9114	0.4672	0.9695	0.4995	0.7736	0.7724	0.7240	0.9758	0.7724	-0.6505
/ 39 *	-0.0559	-0.7627	-0.1470	-0.8245	-0.6385	-0.6383	-0.6918	-0.1154	-0.6384	0.5364
/ 40 *	-0.3505	-0.5756	-0.2032	-0.5993	-0.5569	-0.5566	-0.5854	-0.1842	-0.5568	0.4679

TABLE 3-46

	51	52	53	54	55	56	57	58	59	60
*	1	2	3	4	5	6	7	8	9	10
/41 *	-0.3887	0.0843	0.5460	0.3625	0.0271	-0.0031	0.2512	0.2982	0.4064	-0.0115
/42 *	0.1588	0.3920	0.3511	0.6095	0.4789	0.2644	0.1558	0.4897	0.2227	-0.0613
/43 *	-0.5960	0.1875	0.3181	-0.2030	0.3981	-0.7498	-0.5563	-0.6297	-0.3522	-0.7639
/44 *	-0.4446	0.3924	0.3722	0.0065	0.5042	-0.5957	-0.6564	-0.4474	-0.2165	-0.7027
/45 *	-0.7931	0.3291	0.4636	-0.1514	0.3337	-0.8897	-0.5332	-0.6229	-0.3331	-0.7983
/46 *	0.1177	0.1646	0.6862	0.5747	0.5311	0.1416	-0.1447	0.2192	0.4580	-0.0336
/47 *	-0.7896	0.3304	0.4714	-0.1435	0.3398	-0.8856	-0.5338	-0.6185	-0.3263	-0.7967
/48 *	-0.7205	0.0870	0.3916	-0.2754	0.1264	-0.8497	-0.2805	-0.6346	-0.3807	-0.6460
/49 *	-0.6119	0.1789	0.5867	-0.0616	0.5675	-0.7504	-0.7347	-0.6642	-0.1304	-0.7607
/50 *	-0.5685	0.0194	0.2125	-0.2573	0.0536	-0.7009	0.0022	-0.4668	-0.4136	-0.5097

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TABLE 3-47

	<i>61</i>	<i>62</i>	<i>63</i>	<i>64</i>	<i>65</i>	<i>66</i>	<i>67</i>	<i>68</i>	<i>69</i>	<i>70</i>
*	11	12	13	14	15	16	17	18	19	20
/41 *	C.4098	0.2301	-C.1889	C.1569	-0.0455	C.3238	C.2868	C.C773	0.1287	C.C529
/42 *	C.6693	0.3526	0.3668	C.2892	0.0276	C.5632	C.7452	C.3391	C.2446	C.2116
/43 *	C.1725	-0.6474	-0.5627	-C.5512	-C.7776	-C.5296	-C.0813	-C.7868	-0.7564	-C.8155
/44 *	C.2114	-0.4028	-C.4513	-C.3728	-0.7934	-C.2811	C.1395	-C.6041	-0.6520	-C.6811
/45 *	C.3459	-0.6450	-C.7334	-C.4947	-0.8258	-C.5112	-C.C564	-0.8523	-0.8142	-C.8666
*										
/46 *	C.4591	0.4234	C.3017	C.C227	-0.2428	C.5454	C.6201	0.2306	C.2276	C.1653
/47 *	C.3550	-0.6379	-C.7277	-C.4932	-C.8309	-C.5029	-C.C482	-0.8472	-0.8092	-C.8622
/48 *	C.3065	-0.6768	-0.6650	-C.4875	-C.6189	-C.5909	-C.2242	-C.8222	-C.C862	-C.7872
/49 *	C.2057	-0.5087	-0.5124	-C.6544	-C.9380	-C.3837	C.0406	-C.7500	-0.7262	-C.7435
/50 *	C.4193	-0.6062	-C.4706	-C.3558	-C.3641	-C.5013	-C.1655	-0.6574	-0.4923	-C.6106

TABLE 3-48

	71	72	73	74	75	76	77	78	79	80
*	21	22	23	24	25	26	27	28	29	30
141 *	-0.3268	-0.0392	-0.0720	-0.0458	0.2984	0.0331	-0.0053	0.5711	-0.0277	0.3334
142 *	-0.1225	0.0694	0.1511	0.1622	0.5260	0.3903	0.3022	0.5989	0.1837	0.4209
143 *	-0.7236	-0.7987	-0.6031	-0.6836	0.0755	0.0369	-0.7947	0.1545	-0.8420	-0.4516
144 *	-0.7841	-0.6058	-0.4099	-0.4997	0.1586	0.3752	-0.6168	0.0959	-0.6321	-0.2293
145 *	-0.7912	-0.6788	-0.7262	-0.7962	-0.1087	-0.2098	-0.8800	0.2556	-0.9171	-0.4618
146 *	-0.4583	0.1146	0.3257	0.2902	0.7403	0.7371	0.1789	0.4231	0.0848	0.5743
147 *	-0.7952	-0.8751	-0.7202	-0.7505	-0.0988	-0.1997	-0.8754	0.3004	-0.9137	-0.4532
148 *	-0.5670	-0.8260	-0.7509	-0.7857	-0.1733	-0.3779	-0.8280	0.3729	-0.9177	-0.5409
149 *	-0.8664	-0.7718	-0.4248	-0.5465	-0.0690	-0.0159	-0.7891	0.1448	-0.8220	-0.2305
150 *	-0.3134	-0.7266	-0.7176	-0.7129	-0.1606	-0.5797	-0.6509	0.5488	-0.8044	-0.5242

TABLE 3-49

	31	32	33	34	35	36	37	38	39	40
/ 41 *	0.3782	0.2086	0.5680	0.0403	0.1164	-0.1904	-0.0903	0.3384	-0.1012	0.1627
/ 42 *	0.4001	0.4634	0.6771	0.2562	0.3927	-0.0126	-0.1196	0.5044	0.0250	0.2032
/ 43 *	-0.3145	-0.7003	0.0259	-0.8204	-0.5912	0.7352	-0.7793	-0.4651	-0.8319	-0.6771
/ 44 *	-0.0329	-0.5363	0.0481	-0.6001	-0.3495	0.6412	-0.6982	-0.2108	-0.6413	-0.4765
/ 45 *	-0.3120	-0.7175	0.1603	-0.8775	-0.6625	0.8134	-0.9176	-0.4382	-0.9373	-0.7537
/ 46 *	0.5856	0.3280	0.4797	0.1607	0.4737	-0.0152	-0.1319	0.5995	-0.0715	0.3642
/ 47 *	-0.3036	-0.7114	0.1661	-0.8732	-0.6547	0.8112	-0.9170	-0.4253	-0.9359	-0.7471
/ 48 *	-0.4841	-0.6662	0.1865	-0.8887	-0.7243	0.7293	-0.7718	-0.5228	-0.9223	-0.7617
/ 49 *	-0.0865	-0.6683	0.0372	-0.7819	-0.4255	0.7285	-0.8421	-0.2732	-0.8605	-0.5523
/ 50 *	-0.5557	-0.4696	0.3551	-0.7741	-0.6603	0.6361	-0.6421	-0.4759	-0.8343	-0.6751

TABLE 3-50

	91	92	93	94	95	96	97	98	99	50
* /41 *	C.1853	-0.0340	C.3384	-0.1000	C.0741	C.0737	0.0377	C.3556	C.0741	-0.0625
/42 *	C.4404	-0.0285	C.5044	C.0256	C.2234	0.2229	C.1881	C.5353	C.2234	-0.1880
/43 *	-C.3888	-0.7835	-0.4651	-C.8316	-0.7952	-C.7946	-C.8168	-C.4372	-0.7950	C.6682
/44 *	-C.1368	-0.6749	-C.2108	-C.6409	-0.6128	-C.6125	-0.6497	-0.1799	-0.6126	C.5149
/45 *	-C.3191	-0.9096	-C.4282	-C.9369	-0.8552	-C.8546	-C.8887	-C.4027	-0.8550	C.7186
* /46 *	C.5428	-C.0436	0.5995	-C.0693	C.2168	C.2160	C.1587	C.6203	C.2167	-0.1825
/47 *	-C.3112	-0.9075	-C.4293	-C.9355	-0.8502	-C.8496	-C.8844	-0.3936	-0.8500	C.7144
/48 *	-C.3871	-0.7863	-0.5228	-C.9222	-0.8095	-C.8088	-C.8282	-0.4965	-C.8093	C.6803
/49 *	-C.2200	-0.8236	-C.2732	-C.8600	-C.7338	-C.7334	-C.7772	-C.2438	-0.7336	C.6165
/50 *	-C.3329	-0.6599	-0.4759	-C.8340	-0.6793	-C.6738	-0.6885	-0.4523	-C.6802	C.6146

TABLE 3-51 *** IAN-SCCKAN GYCCRETSU ***

	*	1	2	3	4	5	6	7	8	9	10
151	*	C.3447	0.3486	C.3471	C.3570	C.3566	C.3348	C.3574	C.2346	0.2786	C.3805
152	*	-C.2858	-0.2966	-0.2688	-C.3063	-C.3081	-C.2795	-C.2834	-C.2805	-0.3226	-C.3211
153	*	-C.5291	-0.5106	-0.4334	-C.5203	-C.5213	-C.4946	-C.4915	-C.4971	-C.5224	-C.5203
154	*	-C.8112	-0.7593	-C.8180	-C.8063	-0.8077	-C.7861	-C.7576	-C.7884	-0.8025	-C.8010
155	*	C.8139	0.8350	C.8745	C.8334	0.8330	C.8347	0.8255	C.8221	0.8404	C.8414
156	*	-C.8014	-0.7775	-C.7425	-C.7809	-C.7815	-C.7712	-C.7642	-0.7734	-C.7646	-C.7643
157	*	-C.4505	-0.4197	-C.3622	-C.4239	-C.4253	-C.4131	-C.3984	-C.4164	-C.4019	-C.4003
158	*	-C.5601	-0.5429	-C.5156	-C.5521	-C.5551	-C.5252	-C.5388	-0.5285	-C.5510	-C.5483
159	*	C.9979	0.9975	C.9575	C.9957	0.9957	C.9980	C.9941	0.9982	0.9844	C.9833
160	*	C.9904	0.9872	C.9473	C.9872	0.9874	C.9847	C.9949	C.9854	0.9782	C.9761
161	*	C.9774	0.9682	C.9209	C.9667	C.9666	C.9687	0.9781	C.9696	0.9517	0.9493
162	*	C.9421	0.9465	C.9227	C.9435	C.9431	C.9494	C.9137	0.9488	0.9227	C.9347
163	*	C.9906	0.9899	C.9616	C.9896	C.9894	C.9884	C.9718	C.9884	0.9825	C.9830
164	*	C.9988	0.9964	C.9579	C.9956	C.9956	C.9953	0.9957	0.9957	0.9855	C.9842
165	*	C.9944	0.9879	C.9511	C.9867	0.9866	C.9879	C.9836	0.9884	0.9729	C.9729
166	*	C.9944	0.9880	C.9514	C.9868	0.9867	C.9879	C.9836	C.9884	0.9742	C.9732
167	*	C.9945	0.9880	C.9511	C.9868	0.9867	C.9879	0.9837	C.9885	0.9740	C.9730
168	*	C.9947	0.9883	C.9515	C.9871	C.9870	C.9882	C.9840	C.9888	C.9744	C.9734
169	*	C.9944	0.9879	C.9510	C.9867	C.9865	C.9879	C.9836	C.9884	0.9738	C.9728
170	*	C.9944	0.9880	C.9512	C.9868	C.9867	C.9879	0.9836	C.9884	0.9740	0.9730
171	*	C.8289	0.8135	C.7990	C.8181	C.8185	C.8047	C.8275	C.8065	0.8120	C.8110
172	*	C.9800	0.9789	C.9129	C.9767	C.9767	C.9801	C.9807	0.9804	0.9636	C.9616
173	*	C.7185	0.7028	C.5418	C.6941	C.6944	C.7163	0.7174	0.7180	0.6495	C.6453
174	*	C.4658	0.4225	C.4591	C.4225	0.4230	C.4224	C.4323	C.4257	C.3935	C.3916
175	*	C.9846	0.9906	0.9483	C.9895	C.9894	C.9899	C.9847	C.9896	C.9843	0.9834
176	*	C.5766	0.6127	C.5489	C.6091	C.6079	C.6164	C.5910	0.6132	0.6220	C.6238
177	*	C.9712	0.9615	C.9180	C.9622	C.9624	C.9584	C.9690	C.9595	C.9501	C.9485
178	*	-C.2437	-0.2805	-C.1858	-C.2761	-C.2763	-C.2860	-C.2883	-C.2840	-0.2778	-0.2770
179	*	C.9706	0.9712	C.9114	C.9705	C.9707	C.9702	C.9731	C.9707	0.9601	C.9579
180	*	C.9511	0.9448	C.9709	C.9468	C.9471	C.9392	C.9387	C.9400	C.9424	C.9422
181	*	C.8860	0.8833	C.8240	C.8747	0.8737	C.8952	0.8767	0.8946	0.8524	0.8514
182	*	C.6963	0.7164	C.7004	C.7208	0.7198	C.7073	C.6843	0.7049	0.7488	C.7519
183	*	C.8952	0.8773	0.9089	C.8798	C.8800	C.8715	0.8705	C.8729	0.8722	C.8715
184	*	C.2678	0.3105	C.3675	C.3159	C.3150	C.3000	0.2706	0.2964	0.2584	C.3643
185	*	C.6855	0.6491	C.5581	C.6386	0.6384	C.6657	C.6732	0.6683	0.5849	C.5800
186	*	C.8128	0.7812	C.7142	C.7768	0.7770	0.7874	C.7956	C.7859	0.7400	C.7363
187	*	C.9761	0.9839	0.9628	C.9848	C.9846	C.9800	0.9702	0.9794	0.9865	0.9871
188	*	C.8690	0.8461	C.7727	C.8424	C.8428	C.8507	C.8613	0.8528	C.8114	C.8072
189	*	C.7909	0.8232	C.8259	C.8271	0.8270	C.8138	C.8025	C.8117	C.8513	C.8524
190	*	-C.8749	-0.8800	-0.8182	-C.8802	-C.8807	-C.8773	-0.8862	-0.8777	-0.8740	-0.8713

TABLE 3-52

	*	11	12	13	14	15	16	17	18	19	20
151	1 *	C.3796	0.3484	C.2487	C.0106	C.1561	C.2370	C.3060	C.1126	C.4271	C.3899
152	2 *	-C.3218	-0.2970	-C.2962	C.1218	C.0555	C.1515	C.0137	-C.2711	0.0213	-0.2217
153	3 *	-C.5213	-0.5101	-C.5111	0.3449	C.1327	C.0433	-C.1400	-0.5195	-0.5456	-C.5514
154	4 *	-C.8017	-0.7991	-0.7996	C.2282	-0.0078	-C.1600	-C.1337	-C.8052	-C.6710	-C.7633
155	5 *	C.8410	0.8355	0.8346	C.3600	C.5946	C.6402	0.6254	C.4745	0.6080	C.7752
156	6 *	-C.7644	-0.7769	-C.7781	C.1851	-C.0547	-C.2563	-C.1959	-C.8245	-0.8146	-C.8026
157	7 *	-C.4011	-0.4191	-C.4204	C.5567	0.3937	C.2237	C.2766	-C.7167	-C.4359	-C.4346
158	8 *	-C.5496	-0.5425	-0.5432	C.3826	C.2211	C.1297	C.0901	-0.6796	-0.4158	-0.5171
159	9 *	C.9839	0.9975	0.9975	C.1853	C.4785	C.6322	C.5145	C.8274	C.8598	C.9794
160	0 *	C.9771	0.9871	0.9873	C.1759	C.4557	C.6163	C.4859	C.8309	C.8611	C.9743
161	1 *	C.9504	0.9679	0.9685	C.1811	C.4609	C.6473	0.5064	C.8400	0.9178	0.9758
162	2 *	C.9338	0.9466	0.9465	C.1247	C.4370	C.5725	C.5267	0.7487	0.8240	C.9262
163	3 *	C.9828	0.9899	0.9900	C.1400	C.4518	C.6087	C.5221	C.7531	C.8932	C.9857
164	4 *	C.9848	0.9963	0.9965	C.1725	C.4650	C.6265	0.5092	0.8297	C.8788	0.9852
165	5 *	C.9733	0.9877	0.9881	C.1639	0.4567	C.6332	C.5131	0.8385	C.9184	C.9898
166	6 *	C.9737	0.9878	0.9882	C.1642	C.4572	C.6334	C.5141	0.8372	0.9188	0.9901
167	7 *	C.9735	0.9878	0.9882	0.1630	C.4558	C.6323	0.5121	0.8389	0.9179	C.9897
168	8 *	C.9739	0.9881	0.9885	C.1641	0.4570	C.6328	C.5133	0.8382	0.9173	C.9898
169	9 *	C.9733	0.9877	0.9881	C.1636	C.4564	C.6330	C.5125	0.8388	0.9182	C.9898
170	0 *	C.9735	0.9878	0.9882	C.1639	0.4567	C.6331	0.5132	0.8382	0.9183	0.9899
171	1 *	C.8114	0.8130	C.8140	-C.0387	C.2135	C.4228	0.3320	C.7422	0.8607	C.8385
172	2 *	C.5626	0.5788	0.5789	C.1966	C.4766	C.6257	C.4719	C.8391	0.8187	0.9623
173	3 *	C.6473	0.7025	C.7031	-C.0626	C.1211	C.2896	C.0433	C.9043	C.5384	C.6765
174	4 *	C.3925	0.4214	C.4235	-C.2222	-C.1133	C.1368	-C.0198	C.6465	C.6788	C.4810
175	5 *	C.9838	0.9907	0.9905	C.2373	0.5291	C.6517	C.5500	C.7658	0.8117	C.9661
176	6 *	C.6230	0.6135	C.6119	C.4699	C.6826	C.6220	C.7067	0.1765	C.3702	C.5737
177	7 *	C.9492	0.9612	C.9618	C.0863	C.3701	C.5643	C.4271	C.8583	C.9027	C.9659
178	8 *	-C.2774	-0.2815	-0.2795	-C.2007	-C.2606	-C.1617	-0.0787	-0.1548	0.1685	-0.1673
179	9 *	C.9589	0.9713	0.9712	C.1154	0.4003	C.5442	C.4212	0.8293	C.7904	C.9445
180	0 *	C.9423	0.9447	C.9450	C.1168	0.3869	C.5571	0.4417	C.7548	0.8641	C.9338
181	1 *	C.8519	0.8832	C.8833	C.4466	C.6860	C.8177	C.6455	C.7129	0.8244	C.8924
182	2 *	C.7505	0.7168	C.7160	C.4698	C.7137	C.7211	C.7838	0.2373	C.6540	C.7499
183	3 *	C.8718	0.8769	C.8778	C.0550	C.3147	C.5167	C.4259	C.7718	0.9289	C.9022
184	4 *	C.3617	0.3114	C.3096	C.3401	C.4927	C.3697	0.6250	-C.2232	0.1513	0.2780
185	5 *	C.5823	0.6482	C.6499	-C.0351	0.1281	C.3948	C.0915	0.9006	C.7628	C.6834
186	6 *	C.7380	0.7804	0.7819	-C.0562	C.1566	C.4128	C.1597	C.9322	C.8472	0.8136
187	7 *	C.9868	0.9840	0.9838	C.2278	0.5350	C.6533	C.6145	0.7015	0.8456	C.9688
188	8 *	C.8091	0.8456	C.8466	-C.0011	C.2241	C.4441	C.2064	C.9361	C.8066	C.8539
189	9 *	C.8525	0.8239	0.8225	C.2828	C.5527	C.5463	C.6140	C.3949	C.5228	C.7621
190	0 *	-C.8725	-0.8802	-C.8798	-0.0962	-0.3405	-C.4476	-0.2995	-C.7681	-C.6144	-0.8323

TABLE 3-53

	*	21	22	23	24	25	26	27	28	29	30
151	1	C.3293	0.4868	C.4152	C.2846	C.0477	C.4749	C.3507	C.3273	0.3978	C.4062
152	2	-C.2455	-0.1808	-C.2163	-C.4522	-0.4736	-C.1730	-0.1156	0.0567	-C.2420	-C.2801
153	3	-C.5117	-0.2290	-C.4849	-C.4790	-C.5344	-C.5255	-C.4506	-0.3636	-C.3717	-C.4978
154	4	-C.8010	-0.3793	-C.7566	-C.7463	-C.8781	-0.6619	-C.5804	-C.5442	-C.7104	-C.7241
155	5	C.7765	0.8182	0.8500	C.8272	C.6131	C.7892	C.5991	C.5093	0.8970	0.8403
156	6	-C.7966	-0.3306	-C.7538	-C.6705	-0.8029	-C.7275	-C.6464	-0.6215	-C.6281	-C.7193
157	7	-C.4550	0.1072	-C.3452	-C.3768	-C.6835	-C.3104	-C.3307	-C.3034	-C.2215	-C.3337
158	8	-C.5498	-0.1042	-C.4672	-C.5529	-C.7639	-C.4042	-0.3814	-0.2973	-0.3972	-0.4696
159	9	C.9591	0.7028	C.9829	C.9550	0.8970	C.9525	0.7886	0.6366	0.9265	C.9773
160	0	C.9576	0.6656	C.9614	C.9469	C.9158	C.9347	C.7687	C.6494	0.8918	C.9580
161	1	C.9517	0.6172	C.9575	C.8878	C.8788	C.9398	C.7991	0.6802	0.8677	C.9393
162	2	C.8958	0.7486	C.9617	C.8863	C.7637	C.9321	C.7577	0.6168	0.9347	C.9463
163	3	C.9620	0.7379	C.9841	C.9321	C.8423	C.9673	C.7892	C.6842	0.9213	C.9739
164	4	C.9649	0.6918	0.9797	0.9474	C.8979	C.9542	0.7874	0.6601	0.9136	0.9726
165	5	C.9672	0.6618	0.9731	C.9154	C.8858	C.9544	C.7844	0.7060	C.8914	C.9580
166	6	C.9669	0.6624	0.9728	C.9156	C.8849	C.9550	C.7819	C.7086	0.8911	0.9581
167	7	C.9671	0.6618	0.9731	C.9158	C.8862	C.9544	C.7843	0.7054	0.8917	0.9581
168	8	C.9672	0.6630	C.9734	C.9166	C.8862	C.9546	C.7829	C.7052	C.8922	C.9585
169	9	C.9672	0.6615	C.9730	C.9155	C.8861	C.9543	C.7845	C.7057	0.8913	0.9579
170	0	C.9671	0.6624	0.9730	C.9156	C.8857	C.9546	C.7835	C.7066	C.8914	0.9580
171	1	C.8081	0.5008	C.8226	C.6853	C.6975	C.8120	C.6578	C.6510	C.7368	C.7836
172	2	C.9422	0.6600	C.9478	C.9685	C.9288	C.9276	0.7879	C.5702	0.8769	C.9592
173	3	C.6448	0.1871	C.6664	C.7094	0.8846	C.6284	C.6667	C.1776	C.5850	C.6859
174	4	C.5281	-0.1309	C.3983	C.2057	C.5537	C.3362	C.3664	0.6207	0.2542	C.2980
175	5	C.9378	0.7660	C.9667	C.9834	C.8715	C.9525	C.7430	C.6171	0.9210	C.9810
176	6	C.4780	0.8849	C.6621	C.6892	0.2560	C.7194	C.4767	0.2086	C.7269	C.7236
177	7	C.9417	0.6073	C.9472	C.8854	C.8838	C.9278	C.7760	C.6779	C.8605	C.9309
178	8	-C.1082	-0.4216	-C.2517	-C.4871	-0.2768	-C.2496	-0.0862	0.2490	-0.3661	-0.3575
179	9	C.9099	0.6632	C.9256	C.9672	C.9313	C.9136	C.6818	0.6123	0.8654	C.9473
180	0	C.9626	0.6130	0.9186	C.8698	C.8808	C.8545	C.7294	C.7186	C.8531	C.8822
181	1	0.8751	0.6191	0.8888	C.8249	C.7582	C.8752	C.8116	0.5476	C.8115	C.8744
182	2	C.6978	0.9099	C.7314	C.7464	C.3577	C.8212	C.5895	0.5312	0.6872	C.7718
183	3	C.9323	0.4916	0.8554	C.7465	C.8192	C.8087	0.7047	C.7958	C.7469	0.7982
184	4	C.2247	0.6311	C.3958	C.3586	-C.1602	C.4346	0.2199	0.1583	0.5169	C.4213
185	5	C.6630	0.0177	C.6148	C.4946	C.8041	C.5862	C.5587	C.5429	C.4657	C.5683
186	6	C.8106	0.1886	0.7300	C.6605	C.9079	C.7030	C.6421	0.6395	0.5756	0.6949
187	7	C.9350	0.8366	C.9886	C.9494	C.7752	C.9796	C.7657	0.6537	0.9546	0.9891
188	8	C.8544	0.2930	C.7826	C.7806	C.9780	C.7485	C.6714	C.5882	0.6515	C.7697
189	9	C.7278	0.9597	C.8376	C.8938	0.5413	0.8288	0.5869	C.4001	0.8974	C.8763
190	0	-C.8256	-0.5862	-0.8125	-C.9419	-0.9237	-C.7815	-0.6199	-C.4358	-0.7691	-C.8524

TABLE 3-54

	*	31	32	33	34	35	36	37	38	39	40
151	1	C.5844	0.4522	-C.0360	C.0243	C.0463	-C.0243	C.2812	C.5315	0.0276	C.6646
152	2	C.1564	-0.1342	C.2458	-C.0978	-C.4016	-C.0698	0.7864	-C.2807	-C.1141	C.1594
153	3	-C.4411	-0.5160	C.0295	-C.1679	-C.1148	C.1364	C.2415	-0.5427	C.1788	-C.4040
154	4	-C.5526	-0.7359	-C.0686	-C.5021	-0.2943	-C.0822	C.2328	-0.8670	-0.5270	-C.4510
155	5	C.7078	0.8055	C.3873	C.7927	C.6642	C.4155	-C.0180	0.7283	0.7594	0.2450
156	6	-C.7002	-0.7861	-C.1644	-C.3256	-0.2099	-C.1497	-C.0534	-0.7901	-C.4016	-C.5313
157	7	-C.1900	-0.3612	C.0505	-C.0730	-0.0296	0.0363	0.2751	-C.4092	-C.0837	-C.1744
158	8	-C.2092	-0.4433	C.1311	-C.1921	-C.1851	C.0382	0.4905	-C.6042	-C.1826	-0.2309
159	9	C.8328	0.9711	C.4500	C.6801	C.6691	C.5137	-C.0134	0.8175	0.7060	C.2538
160	10	C.8024	0.9554	C.4267	C.6293	C.6415	C.4815	-C.0563	C.8264	0.6636	C.3019
161	11	C.8723	0.9709	C.5157	C.6280	C.5568	C.4589	C.0952	0.8036	0.6155	C.3709
162	12	C.8757	0.9496	C.5469	C.7108	C.6220	C.4924	C.1236	C.7998	0.7233	C.3732
163	13	C.8842	0.9873	C.5111	C.6758	0.6490	C.5132	0.0685	C.8285	0.6767	0.3654
164	14	C.8417	0.9754	0.4749	C.6592	0.6463	C.4975	-C.0023	C.8294	0.6806	C.3236
165	15	C.8739	0.9841	0.5170	C.6529	0.6024	C.4979	C.0813	0.8202	0.6705	C.3591
166	16	C.8741	0.9842	0.5170	0.6531	C.6031	C.4983	C.0812	0.8205	0.6704	0.3595
167	17	C.8734	0.9840	C.5156	C.6523	C.6022	C.4972	C.0801	0.8209	0.6707	C.3595
168	18	C.8730	0.9840	0.5162	C.6534	C.6040	C.4981	C.0786	C.8207	0.6710	C.3582
169	19	C.8736	0.9840	0.5166	C.6526	C.6023	C.4979	C.0810	0.8201	0.6708	0.3589
170	20	C.8738	0.9841	0.5167	C.6529	C.6027	C.4979	C.0808	0.8204	0.6706	C.3591
171	21	C.8450	0.8604	C.3062	C.3943	C.2422	C.2136	C.2239	C.8744	C.4755	C.6901
172	22	C.7517	0.9304	C.4582	C.6102	C.7290	C.5660	-0.1198	0.7404	0.6579	0.1567
173	23	C.4136	0.6185	C.1484	C.2009	0.4070	C.2978	-C.2835	0.4957	C.4118	C.0005
174	24	C.5040	0.4828	C.2408	C.2620	-C.2412	-C.0515	C.4012	0.4918	0.2886	C.5262
175	25	C.7851	0.9486	C.4816	C.6797	C.7689	C.5775	-0.0960	0.7767	0.7041	0.1987
176	26	C.5873	0.6126	C.4790	C.5156	C.7779	C.5410	-C.0311	C.4000	0.4176	C.0372
177	27	C.8502	0.9584	0.4202	C.5495	C.5211	C.4228	C.0605	C.8547	0.6169	0.4348
178	28	C.1122	-0.1247	C.0952	-C.0592	-C.6486	-C.3771	C.6269	-0.1264	-C.3829	C.4118
179	29	C.7067	0.9083	C.3498	C.6025	0.6965	C.4758	-C.2107	C.7839	C.6449	C.1882
180	30	C.7926	0.9244	C.4563	C.7013	C.5571	C.4589	C.0547	C.8322	0.7395	C.3631
181	31	C.8225	0.8934	C.7841	C.6868	C.7040	C.7099	C.2248	C.5399	C.6798	C.0836
182	32	C.7430	0.7588	C.5818	C.5003	C.8290	C.7210	C.1398	C.4624	C.3873	C.1280
183	33	C.8319	0.9011	0.4761	C.6658	C.3805	C.3429	0.2070	0.7904	0.5884	0.4661
184	34	C.4624	0.3643	C.3035	C.4242	C.4826	C.2847	C.1510	C.3346	C.2627	C.2750
185	35	C.5895	0.6595	C.4645	C.3476	C.1207	C.2530	C.2326	0.4708	C.4415	C.2290
186	36	0.6499	0.7724	C.3889	C.3981	C.2774	C.1111	0.0982	0.6156	C.4848	0.2661
187	37	C.8853	0.9807	C.5073	C.6939	C.7058	C.5116	C.0440	0.8398	0.6814	C.3713
188	38	C.6082	0.7965	C.3415	C.4590	0.4401	C.3181	-C.0972	C.6396	0.5306	C.1480
189	39	C.6546	0.7783	C.3309	0.6476	C.8248	C.0600	-0.1968	C.7138	0.6234	0.2002
190	40	-C.4910	-0.7656	-C.2085	-C.5138	-C.7562	-0.4896	C.4349	-0.6605	-C.6054	C.0289

TABLE 3-55

	*	41	42	43	44	45	46	47	48	49	50
151	1 *	C.4127	0.3813	-C.1264	C.0563	C.0372	C.0920	0.0182	-C.0954	C.4885	0.5200
152	2 *	C.1449	-0.2138	-C.1582	-C.2804	-C.1385	-C.5169	-C.4771	-C.3778	0.5129	-C.2164
153	3 *	-C.4040	-0.2079	0.3541	-C.4435	-C.2544	-C.3882	-C.4267	-C.3442	0.0730	-C.4199
154	4 *	-C.5926	-0.6028	-0.4195	-C.7974	-C.5650	-0.8525	-C.8189	-C.5426	-0.1639	-C.7788
155	5 *	C.6530	0.9031	0.6153	C.7257	0.6660	C.7955	0.5725	C.3238	0.5032	C.8228
156	6 *	-C.7319	-0.4710	-0.1257	-C.7129	-C.5765	-C.8810	-C.7427	-C.5888	-0.2174	-C.6867
157	7 *	-C.2907	-0.0446	C.0571	-C.5473	-C.3308	-C.4866	-0.6417	-C.5808	0.2074	-0.2527
158	8 *	-C.2727	-0.2642	-C.1175	-C.5789	-C.3477	-C.6552	-C.7113	-0.5504	C.2431	-C.4584
159	9 *	C.8456	0.8103	0.3912	C.9325	C.8781	C.8826	C.8148	C.6726	0.4412	C.8267
160	10 *	C.8219	0.7654	C.3500	C.9205	C.8461	C.8882	C.8403	C.6592	C.3840	0.8119
161	11 *	C.9015	0.7242	C.2758	C.9115	C.8685	C.8018	C.7778	C.6657	C.4751	C.7886
162	12 *	C.8513	0.8602	C.4358	C.8593	C.8412	C.7826	C.6720	C.5149	C.5848	C.8472
163	13 *	C.8698	0.8143	C.3454	C.9051	C.8625	C.8307	C.7538	0.6205	C.5178	C.8397
164	14 *	C.8534	0.7921	C.3592	C.9266	0.8673	C.8729	C.8146	C.6752	C.4425	C.8274
165	15 *	C.8938	0.7647	C.3301	C.9254	0.8833	C.8362	C.7955	C.6730	0.4944	C.8136
166	16 *	0.8936	0.7653	0.3301	C.9250	C.8831	C.8360	C.7949	0.6723	0.4948	C.8141
167	17 *	C.8932	0.7650	C.3307	C.9253	C.8827	C.8368	C.7961	C.6731	C.4936	C.8142
168	18 *	C.8926	0.7659	C.3314	C.9256	0.8833	C.8373	C.7961	C.6730	C.4929	C.8143
169	19 *	C.8936	0.7645	C.3304	C.9255	C.8832	C.8365	C.7960	C.6734	C.4940	0.8135
170	20 *	C.8935	0.7650	C.3303	C.9253	0.8832	C.8364	C.7956	0.6729	0.4942	C.8138
171	21 *	C.8354	0.8305	0.2182	C.8856	C.6266	C.6048	C.6039	0.4427	0.5648	C.8145
172	22 *	C.7788	0.7340	0.3119	C.9314	C.8756	C.8936	C.8603	0.7687	0.3058	C.7362
173	23 *	C.5207	0.3566	C.1162	C.7163	0.6066	C.7340	C.8635	C.8107	-C.0692	C.4291
174	24 *	C.6427	0.1130	C.1364	C.5423	C.4371	C.3450	C.4854	C.3788	0.3875	C.3717
175	25 *	0.7813	0.8258	0.3879	C.9123	0.8701	C.8916	0.8014	0.6788	C.3845	C.8002
176	26 *	C.4483	0.7641	C.2107	C.3912	0.5275	C.4012	C.1831	C.1552	0.4042	C.5519
177	27 *	C.8680	0.7228	0.2895	C.8804	C.8170	C.8113	0.7975	C.6643	0.4550	0.8202
178	28 *	C.1486	-0.4121	-C.3652	-C.1706	-C.1752	-C.4509	-C.3502	-C.3002	0.2900	-C.2065
179	29 *	C.7271	0.7501	C.3483	C.9193	C.8093	C.9300	C.8794	C.7339	C.2446	C.7718
180	30 *	C.8240	0.7546	C.4759	C.9293	C.8447	C.8711	C.8059	C.6334	0.4787	0.8159
181	31 *	C.8729	0.8789	0.2862	C.8652	0.9785	C.6786	C.6494	0.6718	C.5402	C.5960
182	32 *	C.6040	0.6695	C.0139	C.5066	0.6619	C.4246	C.2784	C.3559	0.5146	C.5423
183	33 *	C.8748	0.8222	C.3096	C.8878	C.7961	C.7458	0.7222	0.5753	C.5269	0.7465
184	34 *	C.2354	0.8742	C.2448	C.0430	C.1776	C.0839	-C.2250	-0.3205	C.5415	C.4981
185	35 *	C.7712	0.2618	C.1403	C.7802	0.7366	C.5521	C.7238	C.7049	C.2942	C.3971
186	36 *	C.7860	0.3697	C.1503	C.8637	0.7688	C.7067	C.8411	0.7889	C.2654	C.5227
187	37 *	C.8376	0.8836	C.3769	C.8505	0.8333	C.8097	C.6843	C.5389	C.5428	C.8759
188	38 *	C.7296	0.4503	C.2057	C.9176	0.7904	C.8317	C.9258	C.8498	0.1514	C.5599
189	39 *	C.5246	0.9233	C.4515	C.6291	0.6107	C.7295	0.4883	0.3136	C.3826	0.8070
190	40 *	-C.5213	-0.6493	-C.3486	-C.8638	-0.7178	-C.9509	-C.9102	-C.7849	-C.0043	-C.6382

TABLE 3-56

	*	1	2	3	4	5	6	7	8	9	10
191	41 *	-0.2233	-0.2240	-0.2212	-0.2242	-0.2229	-0.2235	-0.1936	-0.2222	-0.2326	-0.2374
192	42 *	-0.0647	-0.0546	0.0244	-0.0521	-0.0534	-0.0582	-0.0887	-0.0602	-0.0308	-0.0247
193	43 *	0.8815	0.8941	0.8435	0.8952	0.8956	0.8896	0.8949	0.8894	0.8962	0.8944
194	44 *	0.8084	0.8376	0.8452	0.8414	0.8411	0.8286	0.8138	0.8266	0.8643	0.8670
195	45 *	-0.0542	-0.0496	0.0232	-0.0488	-0.0501	-0.0503	-0.0793	-0.0519	-0.0352	-0.0298
	*										
196	46 *	-0.3638	-0.3479	-0.3072	-0.3359	-0.3397	-0.3606	-0.3530	-0.3617	-0.3057	-0.3056
197	47 *	0.9584	0.9648	0.9130	0.9646	0.9648	0.9625	0.9657	0.9625	0.9601	0.9582
198	48 *	0.9768	0.9674	0.9250	0.9680	0.9681	0.9644	0.9657	0.9652	0.9583	0.9586

TABLE 3-57

	*	11	12	13	14	15	16	17	18	19	20
191	41 *	-0.2352	-0.2237	-0.2242	-0.2255	-0.2455	-0.2840	-0.5418	0.0404	-0.4503	-0.2843
192	42 *	-0.0275	-0.0546	-0.0546	0.2143	0.2537	0.2125	0.4408	-0.3498	0.1527	-0.0030
193	43 *	0.8952	0.8944	0.8937	0.1378	0.3944	0.4747	0.3693	0.7073	0.5556	0.8373
194	44 *	0.8658	0.8382	0.8370	0.2971	0.5766	0.5867	0.6648	0.4006	0.5940	0.7916
195	45 *	-0.0322	-0.0457	-0.0494	0.1955	0.2319	0.2144	0.4176	-0.2916	0.1867	0.0061
196	46 *	-0.3057	-0.3474	-0.3484	-0.0152	-0.1117	-0.2347	-0.1430	-0.4905	-0.3689	-0.3429
197	47 *	0.9591	0.9650	0.9646	0.1863	0.4640	0.5770	0.4676	0.7728	0.7399	0.9287
198	48 *	0.9574	0.9672	0.9676	0.1238	0.4154	0.5956	0.4468	0.8452	0.8965	0.9779

TABLE 3-58

	*	21	22	23	24	25	26	27	28	29	30
191	41 *	-0.2380	-0.4086	-0.3371	-0.0532	0.1749	-0.3751	-0.2869	-0.4099	-0.3336	-0.2698
192	42 *	-0.0477	0.3182	0.0666	-0.1802	-0.4760	0.1181	0.0404	0.1991	0.1084	0.0148
193	43 *	0.8253	0.6918	0.8409	0.9688	0.8721	0.8116	0.6283	0.4229	0.8229	0.8850
194	44 *	0.7510	0.9742	0.8674	0.8734	0.5138	0.8655	0.6223	0.4622	0.9166	0.8926
195	45 *	-0.0238	0.2514	0.0750	-0.1999	-0.4409	0.1144	0.0750	0.2039	0.1053	0.0102
	*										
196	46 *	-0.3954	-0.0446	-0.4591	-0.2265	-0.3248	-0.3260	-0.7624	0.0894	-0.4540	-0.3613
197	47 *	0.9093	0.7136	0.9248	0.9893	0.9074	0.9019	0.7156	0.5404	0.8822	0.5504
198	48 *	0.9731	0.6056	0.9272	0.9227	0.9283	0.9140	0.7789	0.6819	0.8192	0.5227

TABLE 3-59

	*	31	32	33	34	35	36	37	38	39	40
191	41 *	-0.6956	-0.4082	-0.5393	-0.3327	0.0654	-0.0891	-0.8021	-0.3175	-0.1420	-0.6563
192	42 *	0.4433	0.1268	0.3721	0.1532	-0.1671	-0.0174	0.7442	0.1000	-0.0315	0.5530
193	43 *	0.5248	0.7844	0.2239	0.5553	0.8093	0.5098	-0.4279	0.6914	0.6219	0.0029
194	44 *	0.7494	0.8246	0.4035	0.6619	0.7744	0.5039	-0.0543	0.7469	0.6246	0.3071
195	45 *	0.4661	0.1388	0.4022	0.1682	-0.2304	-0.0540	0.7928	0.1031	-0.0321	0.5788
196	46 *	-0.5273	-0.4138	-0.3466	-0.2661	0.0929	0.0029	-0.3961	-0.3610	-0.2478	-0.4185
197	47 *	0.6791	0.8914	0.3602	0.6304	0.7751	0.5274	-0.2576	0.7517	0.6552	0.1168
198	48 *	0.7848	0.9419	0.4560	0.5858	0.6483	0.5384	-0.0314	0.7553	0.6081	0.2385

TABLE 3-60

	#	41	42	43	44	45	46	47	48	49	50
191	41*	-0.5852	-0.2914	-0.0308	-0.0483	-0.2559	0.1884	0.3106	0.3356	-0.8956	-0.4061
192	42*	0.2913	0.2345	-0.0328	-0.2529	-0.0212	-0.4272	-0.5787	-0.5772	0.7697	0.2078
193	43*	0.5189	0.7342	0.3921	0.8371	0.7088	0.9435	0.8526	0.7095	0.0644	0.6947
194	44*	0.6131	0.9415	0.4294	0.6245	0.6389	0.6795	0.4416	0.2738	0.5109	0.8420
195	45*	0.3402	0.2082	-0.0366	-0.2192	0.0053	-0.4275	-0.5553	-0.5578	0.7874	0.2026
196	46*	-0.5637	-0.2823	-0.1233	-0.3329	-0.2667	-0.1679	-0.1976	-0.1141	-0.4602	-0.3681
197	47*	0.6835	0.7726	0.3657	0.9047	0.8084	0.9352	0.8564	0.7208	0.2212	0.7562
198	48*	0.8171	0.6627	0.2380	0.9370	0.8678	0.8594	0.8562	0.7800	0.3460	0.7191

TABLE 3-61 *** TAN-SGOKAN GYCCRETSU ***

	*	51	52	53	54	55	56	57	58	59	60
151	1	* C.2416	0.4321	C.1494	C.3123	-0.3382	C.1402	C.3193	0.4460	C.0493	C.3043
152	2	* -C.2330	0.0905	C.1117	-C.0782	-0.2384	-C.3163	C.4537	-C.0100	-0.2550	-C.1401
153	3	* -C.2341	-C.0219	0.3514	-C.0198	0.6173	-C.4322	-C.3304	-C.4582	-C.2178	-0.5572
154	4	* -C.8053	-0.0448	0.4082	-C.3632	0.0757	-C.8972	-0.3647	-C.7628	-0.2976	-C.5859
155	5	* C.6309	-0.0245	C.3582	C.7001	0.2174	C.7794	C.3265	0.7491	C.6822	C.5104
156	6	* -C.7351	0.0328	0.4418	-C.2215	C.4238	-C.7941	-0.5952	-0.7277	-C.2046	-0.7283
157	7	* -C.4505	0.1930	C.6773	C.1389	0.3630	-C.5423	-C.2590	-0.3165	-0.0280	-C.4662
158	8	* -C.5403	0.0372	0.5555	-C.0591	0.1622	-C.6359	-C.0812	-C.4080	-0.1792	-C.4548
159	9	* C.7233	-0.2159	C.0303	C.5146	-C.1583	C.5118	C.5125	C.7760	0.6683	0.8325
160	0	* C.7420	-0.2120	-C.0472	C.4523	-0.1945	C.9179	C.4936	0.7569	0.6356	C.8406
161	1	* C.6915	-0.2106	-C.0792	C.4302	-C.3197	C.8848	C.6326	C.7877	0.5758	C.8745
162	2	* C.6576	-0.1071	C.1673	C.6094	-C.1016	C.8256	0.5450	0.8030	C.6233	C.7524
163	3	* C.7023	-0.1713	0.0638	C.5090	-0.2108	C.8838	C.5618	C.7898	0.6595	C.8478
164	4	* C.7297	-0.2036	-C.0044	C.4862	-C.1590	C.5126	C.5310	C.7800	0.6475	C.8478
165	5	* C.7258	-0.2108	-C.0398	C.4489	-0.2591	C.5083	0.6056	0.7916	0.6108	0.8715
166	6	* C.7256	-0.2101	-C.0385	C.4476	-C.2587	C.5080	C.6050	C.7915	0.6116	C.8715
167	7	* C.7265	-0.2099	-0.0402	C.4494	-C.2583	C.5085	C.6046	0.7918	C.6104	0.8710
168	8	* C.7258	-0.2104	-C.0385	C.4499	-0.2569	C.5085	C.6031	C.7912	0.6122	C.8709
169	9	* C.7263	-0.2111	-C.0402	C.4489	-0.2588	C.5086	C.6055	0.7915	0.6106	C.8714
170	0	* C.7259	-0.2105	-C.0394	C.4486	-C.2586	C.5083	C.6051	C.7915	0.6111	C.8714
171	1	* C.6559	0.1390	-C.2322	C.3729	-C.2715	C.7292	C.6371	0.7592	C.2399	C.7316
172	2	* C.6881	-0.2350	C.0080	C.4329	-C.1853	C.8897	C.4289	C.6663	0.7108	C.8545
173	3	* C.5704	-0.2842	-C.3364	C.2364	-0.2579	C.8756	C.2730	C.4358	0.3266	C.6342
174	4	* C.5930	-0.0434	-0.7247	-C.0559	-0.4439	C.6271	C.7907	C.6040	-0.1556	C.4939
175	5	* C.6800	-0.2543	C.1358	C.5025	-0.0562	C.8789	C.4046	0.7030	C.7593	C.8176
176	6	* C.0906	-0.0518	0.7952	C.6255	0.0933	C.2665	0.0508	C.3527	0.7887	0.4246
177	7	* C.7459	-0.1305	-C.1339	C.4227	-C.2983	C.8799	C.5815	0.7849	0.5121	0.8537
178	8	* -C.1452	0.1356	-0.4570	-C.3581	-C.5421	-C.1193	C.6002	C.0947	-0.4900	-0.0097
179	9	* C.7187	-0.2604	-C.0240	C.4071	-0.1281	C.9037	0.3681	0.6953	0.6767	C.7961
180	0	* C.8104	-0.1684	-C.1133	C.4456	-C.1114	C.9647	C.5621	0.7922	0.5649	0.7906
181	1	* C.5021	-0.4521	C.1774	C.4446	-C.2374	C.7555	0.6093	C.5956	0.7224	C.8539
182	2	* C.2273	-0.2071	0.6023	C.3702	-0.2224	C.4143	C.2794	0.3461	0.8532	C.7268
183	3	* C.7466	-0.1572	-C.2522	C.3136	-0.3244	C.5254	C.7402	C.8170	0.4376	C.8141
184	4	* -C.0475	0.3489	0.8796	C.6271	C.2493	C.0052	-0.0357	C.2822	0.5276	0.0965
185	5	* C.5739	-0.3760	-0.5378	C.0533	-0.4600	C.7209	0.7409	C.5853	0.1242	C.7044
186	6	* C.7013	-0.3635	-0.5114	C.0859	-C.4516	C.8488	C.6818	C.6363	C.2726	C.8109
187	7	* C.6546	-0.0971	C.2090	C.5845	-0.1313	C.8289	0.4786	0.7761	0.7157	0.8033
188	8	* C.7251	-0.4178	-C.4155	C.1522	-C.3407	C.9046	C.5411	0.6198	0.4259	C.8156
189	9	* C.4730	0.0292	0.5490	C.6951	0.2011	C.6114	0.0710	C.5752	0.8148	C.5310
190	0	* -C.6828	0.2556	C.0327	-C.3438	-0.0026	-C.8543	-0.1355	-C.5142	-0.7045	-0.6981

TABLE 3-62

		61	62	63	64	65	66	67	68	69	70
	*	11	12	13	14	15	16	17	18	19	20
151	1 *	C.3541	0.4705	C.0170	C.7145	0.2733	C.3955	C.2409	C.3000	0.3385	C.2752
152	2 *	C.5005	-0.2673	-C.2313	C.1577	C.1177	-C.2127	-0.0556	-C.2550	-0.0558	-C.2348
153	3 *	C.3703	-0.4613	0.0009	-C.5912	-0.5113	-C.2734	0.1635	-C.4554	-0.4201	-C.4690
154	4 *	C.1777	-0.6592	-0.7068	-C.6422	-0.6487	-C.6475	-0.3614	-C.8502	-0.7025	-C.7827
155	5 *	C.2252	0.8897	0.7263	C.4938	C.3698	C.9134	0.6655	C.8212	0.8023	C.7861
156	6 *	C.1532	-0.6583	-C.5712	-C.7429	-0.8165	-C.5354	-C.1401	-C.8026	-0.7602	-C.7853
157	7 *	C.5251	-0.2316	-0.3104	-C.2988	-0.5600	-C.1033	C.1984	-C.4518	-C.3566	-C.4659
158	8 *	C.4803	-0.4114	-0.4105	-C.2442	-C.4495	-C.3081	-C.0211	-C.5649	-C.3976	-C.5262
159	9 *	-C.0423	0.9367	C.7822	C.5626	0.7082	C.8552	0.3735	C.9811	0.9675	C.9900
160	10 *	-C.1028	0.9141	C.7639	C.5709	C.7188	C.8139	C.3236	C.9685	0.9423	C.9701
161	11 *	-C.0411	0.8840	C.7145	C.6370	C.8128	C.7803	C.2729	0.9599	0.9615	0.9670
162	12 *	C.1549	0.9295	C.7468	C.6009	C.6565	C.8937	C.4830	C.9414	0.9468	C.9562
163	13 *	C.0362	0.9461	0.7396	C.6207	0.7219	C.8585	0.3734	C.9670	0.9740	C.9879
164	14 *	-C.0485	0.9316	0.7664	C.5909	C.7210	0.8396	C.3492	C.9791	0.9658	0.9868
165	15 *	-C.0185	0.9113	0.7581	C.6217	0.7878	C.8161	0.3193	C.9782	0.9791	0.9908
166	16 *	-C.0175	0.9118	0.7579	C.6219	C.7870	C.8166	C.3199	C.9781	0.9790	0.9906
167	17 *	-C.0189	0.9114	C.7585	C.6219	0.7873	C.8164	0.3199	0.9784	0.9788	C.9907
168	18 *	-C.0190	0.9121	0.7587	C.6206	0.7860	C.8171	C.3205	C.9785	0.9787	C.9909
169	19 *	-C.0189	0.9111	C.7585	C.6216	C.7878	C.8159	0.3193	C.9782	0.9790	C.9908
170	20 *	-C.0184	0.9115	C.7582	C.6217	0.7873	C.8164	0.3196	C.9782	0.9790	C.9907
171	21 *	0.1476	0.7573	0.5978	C.8305	0.8048	C.6782	C.3161	C.8446	C.8035	C.8057
172	22 *	-C.1940	0.8976	0.7483	C.4354	C.6685	C.7820	C.2521	C.9394	0.9338	0.9709
173	23 *	-C.5437	0.5423	0.5692	C.2579	0.5957	C.4171	-C.0223	C.6970	0.6538	C.7252
174	24 *	-C.0051	0.2232	C.4643	C.6472	0.8794	C.1777	C.0050	C.5448	C.5113	C.5003
175	25 *	-C.0688	0.9508	0.7612	C.4655	C.6074	C.8632	C.3703	C.9492	0.9420	0.9706
176	26 *	C.2596	0.7675	C.2878	C.1683	C.0344	C.7528	C.4298	C.5017	0.5724	C.5480
177	27 *	-C.0410	0.8797	0.7310	C.6691	C.7998	C.7755	C.2949	C.9594	0.9359	C.9573
178	28 *	C.2442	-0.3521	-C.2322	C.3777	C.3702	-C.3767	-C.2994	-C.2086	-0.1292	-C.2184
179	29 *	-C.2218	0.9010	0.7474	C.4735	C.6258	C.7961	C.3045	C.9381	0.9003	C.9484
180	30 *	C.0237	0.8577	0.8360	C.5978	0.7488	C.7970	C.3965	C.9622	0.9271	C.9524
181	31 *	C.0315	0.8010	0.6939	C.3342	0.7035	C.7223	0.2070	C.8553	C.9392	C.9186
182	32 *	C.2213	0.8081	0.3106	C.2789	C.2880	C.6788	0.1880	C.5729	0.7085	C.6728
183	33 *	C.0355	0.7666	C.7070	C.7122	C.8689	C.6803	C.2646	C.9056	0.8597	0.8986
184	34 *	C.6527	0.5627	C.0737	C.2490	-0.2029	C.6302	0.5858	0.2296	C.2806	C.2308
185	35 *	-C.2503	0.4210	C.6060	C.4494	0.9245	C.3371	-C.0541	0.7247	C.7236	C.7342
186	36 *	-C.3018	0.5732	C.6664	C.5194	0.9199	C.4451	-0.0170	C.8204	C.8086	0.8374
187	37 *	C.1204	0.9867	C.7131	C.6038	0.6208	C.9161	0.4547	C.9471	0.9502	C.9576
188	38 *	-C.4023	0.6572	C.7075	C.4400	0.8207	C.5210	C.0278	0.8574	C.8297	C.8771
189	39 *	C.1864	0.9383	C.5756	C.3679	C.1813	C.9180	0.5949	C.7443	C.7226	C.7472
190	40 *	C.4003	-0.8008	-C.7160	-C.2503	-0.4493	-C.6866	-0.2275	-0.8275	-0.7683	-C.8488

TABLE 3-63

		71	72	73	74	75	76	77	78	79	80
		21	22	23	24	25	26	27	28	29	30
151	1 *	C.1197	0.4363	0.0368	C.1240	C.0278	C.2900	C.3491	C.3184	0.2957	C.1602
152	2 *	0.1309	-0.3151	-C.5621	-C.4807	-C.2830	-C.4596	-C.2130	0.6709	-C.3927	-C.2795
153	3 *	-C.3356	-0.6623	-C.2921	-C.3638	-C.0285	-C.1120	-C.4699	0.3466	-0.6208	-C.1988
154	4 *	-C.5858	-0.6299	-C.6817	-C.7350	-C.1527	-C.4191	-C.8755	C.2076	-C.9138	-C.5164
155	5 *	C.0984	C.7420	0.7509	C.7858	0.6508	C.6672	C.7963	C.3089	C.7166	0.6749
156	6 *	-C.6948	-0.6689	-C.5274	-C.6369	-C.1941	-C.2170	-C.8522	0.1243	-C.8688	-C.3642
157	7 *	-C.6122	-0.5245	-0.3696	-C.4092	C.1752	C.1653	-C.4829	C.5361	-0.6035	-C.0706
158	8 *	-C.4687	-0.6241	-C.5500	-C.5616	-C.0003	-C.2739	-0.5798	0.5885	-C.7278	-C.2819
159	9 *	C.5010	0.9618	0.8740	C.9379	0.4599	C.4471	C.9602	0.0089	0.9655	C.8193
160	10 *	C.5372	0.9715	C.8684	C.9308	0.3975	C.4898	0.9564	-C.0713	0.9790	C.7818
161	11 *	C.6269	0.9560	C.7758	C.8621	0.3360	C.3658	C.9516	C.0217	0.9596	C.7081
162	12 *	C.4063	0.6874	C.7781	C.8516	C.5400	C.3102	C.9167	C.2190	0.8757	C.8061
163	13 *	C.4854	0.9630	C.8253	C.9009	C.4868	C.3692	C.9527	C.0779	0.9462	C.8057
164	14 *	C.5289	0.9722	C.8579	C.9264	0.4312	C.4439	0.9642	-0.0054	0.9737	0.7962
165	15 *	C.5837	0.9682	C.8166	C.8973	0.4247	C.3697	C.9691	C.0323	0.9686	C.7555
166	16 *	C.5826	0.9682	0.8168	C.8974	C.4255	C.3704	C.9690	C.0326	0.9685	0.7562
167	17 *	0.5836	0.9684	0.8170	C.8975	C.4241	C.3706	C.9694	C.0315	0.9690	C.7555
168	18 *	C.5820	0.9683	0.8182	C.8984	C.4255	C.3718	C.9691	C.0310	0.9690	C.7571
169	19 *	C.5839	0.9682	0.8168	C.8974	C.4244	C.3698	0.9692	C.0320	0.9687	C.7552
170	20 *	C.5833	0.9683	C.8169	C.8975	C.4249	C.3702	0.9691	0.0321	0.9687	C.7558
171	21 *	C.7114	0.8473	0.5174	C.6265	C.0774	C.2735	C.8802	C.1110	0.8609	0.4431
172	22 *	0.4794	0.9558	C.9199	C.9671	0.4412	C.4506	0.9108	-0.1478	0.9541	0.8165
173	23 *	C.5542	0.7517	0.6995	C.7326	0.1241	C.2576	C.6836	-C.4221	0.7689	C.4058
174	24 *	C.9217	0.4825	C.1174	C.2389	-C.1743	-C.1942	C.6277	C.0682	0.5677	-C.0523
175	25 *	C.3841	0.9444	C.9262	C.9703	0.5269	C.5056	C.9147	-C.0386	0.9367	C.8867
176	26 *	-C.2805	0.5060	C.6016	C.6024	0.6622	C.4778	C.4068	0.2799	C.4088	C.8189
177	27 *	C.6477	0.9658	C.7750	C.8587	C.2860	C.3763	C.9628	-C.0255	0.9749	0.6744
178	28 *	C.3791	-0.1939	-C.6287	-C.5211	-0.3267	-C.5819	-0.1225	0.3223	-0.1989	-C.5507
179	29 *	C.4464	0.9587	C.9183	C.9599	C.4044	C.5081	C.9151	-C.1765	0.9623	C.8078
180	30 *	C.5900	0.9088	C.8104	C.8789	C.4075	C.3890	C.9701	C.0296	0.9487	C.7453
181	31 *	C.4695	0.7987	C.7788	C.8437	0.5772	C.2337	C.8060	0.1301	0.7916	C.7739
182	32 *	-C.0505	0.6709	0.6480	C.6804	0.7117	0.3572	0.5197	C.1503	0.5444	C.8202
183	33 *	C.6993	0.8798	C.6360	C.7380	C.3068	C.2247	C.9340	C.0856	0.9056	C.5833
184	34 *	-C.4888	0.1992	C.2318	C.2342	0.5667	C.3738	0.1705	0.5647	0.1014	C.6008
185	35 *	C.9231	0.6637	C.4522	C.5517	-C.0751	-C.1166	0.7416	-C.0883	0.7395	C.2158
186	36 *	C.8770	0.6220	C.6105	C.7019	C.0549	C.0578	0.8462	-0.2019	0.8717	C.3716
187	37 *	C.2645	0.9378	0.8358	C.9000	0.5392	C.4804	C.9204	C.1316	0.9126	C.8683
188	38 *	C.7462	0.8776	0.7564	C.8212	C.1630	C.2336	C.8662	-C.3056	0.9196	C.5173
189	39 *	-C.0896	0.7380	C.8226	C.8247	0.6340	C.6675	0.6672	0.1312	0.6917	0.9529
190	40 *	-0.3185	-0.8698	-C.9640	-C.9632	-0.3825	-C.5689	-C.7971	0.3849	-0.8830	-C.8006

TABLE 3-64

		21	22	23	24	25	26	27	28	29	30
151	1 *	C.2609	0.4238	0.3548	C.3285	C.2182	-0.1627	0.2619	C.4156	0.2812	C.2125
152	2 *	-0.4357	-0.0437	0.5406	-0.3635	-0.4257	C.2798	-0.2162	-0.2376	-0.4075	-0.3845
153	3 *	-0.2886	-0.2566	C.2242	-0.5910	-0.2856	C.6363	-0.6657	-0.2555	-0.7291	-0.4038
154	4 *	-0.5081	-0.7408	C.0136	-0.8963	-0.7303	C.7148	-0.7939	-0.5615	-0.9202	-0.7620
155	5 *	0.8460	0.8512	0.4592	C.7731	0.9028	-0.6580	0.5752	0.9141	0.6146	0.8902
156	6 *	-0.3058	-0.7363	-0.0224	-0.8434	-0.5733	C.7235	-0.8575	-0.4570	-0.9007	-0.6552
157	7 *	-0.0294	-0.2733	C.4355	-0.5390	-0.2564	C.5309	-0.6374	-0.0244	-0.7041	-0.3489
158	8 *	-0.2941	-0.3672	C.4248	-0.6762	-0.4689	C.5582	-0.6256	-0.2439	-0.7943	-0.5081
159	9 *	C.6829	0.5223	0.1732	C.9784	C.9157	-0.8643	0.8328	C.8258	0.8877	C.9647
160	10 *	0.6552	0.8923	0.0974	C.9831	C.8918	-0.8690	C.8584	0.7831	0.9203	0.9454
161	11 *	C.5577	0.5108	0.1718	C.5639	0.8168	-0.8682	C.8648	0.7352	0.9013	C.8934
162	12 *	C.6801	0.5429	0.3696	C.9079	0.8835	-0.7625	0.7162	C.8635	0.7648	C.9122
163	13 *	C.6676	0.9364	0.2362	C.5649	C.8871	-0.8444	C.8181	C.8332	0.8633	0.9380
164	14 *	C.6619	0.5201	0.1594	C.5836	0.8978	-0.8678	C.8486	0.8083	0.9034	C.9516
165	15 *	C.5998	0.9312	0.1873	C.9771	0.8600	-0.8656	C.8581	C.7754	0.8988	C.9247
166	16 *	C.6006	0.9313	C.1877	C.9771	0.8603	-0.8652	0.8576	0.7762	C.8984	0.9248
167	17 *	C.6003	0.9311	C.1868	C.9774	0.8604	-0.8653	C.8582	0.7757	0.8992	C.9249
168	18 *	C.6018	0.9310	0.1864	C.9775	C.8614	-0.8655	C.8575	0.7767	0.8989	C.9257
169	19 *	C.5997	0.9311	C.1870	C.9771	0.8600	-0.8657	0.8584	0.7753	0.8990	0.9248
170	20 *	C.6003	0.9312	C.1872	C.9772	0.8603	-0.8655	C.8580	0.7758	0.8988	0.9249
171	21 *	C.3530	0.8469	C.2637	C.8590	C.6272	-0.8186	C.7235	C.6032	C.8112	C.6661
172	22 *	C.6682	0.8388	C.0088	C.9552	C.8982	-0.8866	0.8458	0.7697	0.8917	0.9571
173	23 *	C.3382	0.5178	-0.3021	C.7243	0.5975	-0.7236	C.7760	0.3768	C.7998	C.6752
174	24 *	-0.1886	0.5331	0.1251	C.5309	C.1642	-0.4673	C.6540	C.0256	0.6282	0.2765
175	25 *	C.7519	0.8800	C.1251	C.9540	C.9460	-0.8510	C.7862	0.8595	0.8469	C.9821
176	26 *	C.7759	0.5508	C.3688	C.4765	C.6541	-0.3954	C.1856	C.8444	C.2365	C.6547
177	27 *	C.5411	C.9029	C.1379	C.9734	0.8170	-0.8199	0.8528	C.7263	C.9181	0.8742
178	28 *	-0.5867	-0.0826	C.2230	-0.2106	-0.5467	C.0880	C.0336	-0.4631	-0.0949	-0.4278
179	29 *	C.7144	0.8289	-0.0026	C.5629	0.9138	-0.8795	0.8512	C.7807	0.9178	C.9625
180	30 *	C.5849	0.9154	0.1903	C.9576	C.8594	-0.8129	C.8233	C.7398	C.8822	0.9045
181	31 *	C.5051	0.8287	C.2178	C.8109	C.7724	-0.7929	C.6939	C.7062	0.6692	C.8483
182	32 *	0.6454	0.6150	0.2282	C.5937	C.6625	-0.5431	C.3915	C.7737	C.3560	C.6782
183	33 *	C.4249	C.8837	0.2211	C.9079	C.6989	-0.8255	C.8677	C.6035	C.8817	0.7910
184	34 *	C.6344	0.3947	0.6269	C.1547	C.4400	-0.0126	-0.1629	0.7182	-0.0838	C.3391
185	35 *	C.0138	0.6344	-0.0190	C.6981	0.4131	-0.7022	0.7918	C.2184	0.7562	C.5437
186	36 *	C.1881	0.7086	-0.0940	C.8318	0.5577	-0.8139	C.9069	0.3517	0.8961	C.6811
187	37 *	C.7503	0.9350	C.2965	C.9440	0.9216	-0.7893	C.7324	0.9097	0.8020	C.9455
188	38 *	C.3637	0.7111	-0.1751	C.8837	C.6812	-0.8851	C.9374	C.4544	0.9442	0.7927
189	39 *	C.9315	0.7443	C.2966	C.7478	0.9233	-0.5684	0.4319	0.9748	0.5483	C.8705
190	40 *	-0.7253	-0.6629	0.2163	-0.8727	-0.8875	C.8277	-0.7857	-0.6954	-0.8559	-0.9210

TABLE 3-65

		91	92	93	94	95	96	97	98	99	100
		41	42	43	44	45	46	47	48	49	50
151	1 *	0.6055	0.2998	0.4156	0.2819	0.3447	0.3441	0.3165	0.4233	0.3446	-0.2899
152	2 *	-0.0915	-0.2209	-0.2376	-0.4085	-0.2858	-0.2855	-0.2843	-0.2185	-0.2857	0.2402
153	3 *	-0.2172	-0.6483	-0.2555	-0.7301	-0.5291	-0.5287	-0.5454	-0.2290	-0.5289	0.4446
154	4 *	-0.4341	-0.8198	-0.5615	-0.9297	-0.8112	-0.8105	-0.8271	-0.5434	-0.8110	0.6817
155	5 *	0.7457	0.6586	0.9141	0.6165	0.8138	0.8127	0.7785	0.9121	0.8136	-0.6842
156	6 *	-0.4252	-0.8619	-0.4570	-0.9012	-0.8013	-0.8007	-0.8252	-0.4331	-0.8011	0.6734
157	7 *	0.0659	-0.5962	-0.0244	-0.7036	-0.4509	-0.4504	-0.4981	0.0072	-0.4504	0.3784
158	8 *	-0.1236	-0.6134	-0.2429	-0.7938	-0.5602	-0.5594	-0.5900	-0.2171	-0.5602	0.4751
159	9 *	0.6858	0.8826	0.8258	0.8893	0.9981	0.9956	0.9943	0.8016	0.9982	-0.8524
160	10 *	0.6463	0.8968	0.7831	0.9212	0.9904	0.9892	0.9887	0.7572	0.9902	-0.8338
161	11 *	0.6259	0.9008	0.7353	0.9022	0.9777	0.9752	0.9827	0.7056	0.9778	-0.8356
162	12 *	0.7642	0.7850	0.8635	0.7675	0.9424	0.9356	0.9306	0.8481	0.9425	-0.8075
163	13 *	0.7186	0.8662	0.8332	0.8651	0.9906	0.9892	0.9802	0.8124	0.9904	-0.8353
164	14 *	0.6774	0.8929	0.8083	0.9047	0.9989	0.9971	0.9955	0.7838	0.9988	-0.8461
165	15 *	0.6576	0.8958	0.7754	0.9000	0.9942	0.9937	0.9932	0.7511	0.9938	-0.8307
166	16 *	0.6586	0.8949	0.7762	0.8997	0.9942	0.9940	0.9928	0.7519	0.9938	-0.8283
167	17 *	0.6581	0.8959	0.7757	0.9005	0.9943	0.9938	0.9933	0.7512	0.9939	-0.8308
168	18 *	0.6585	0.8953	0.7767	0.9002	0.9945	0.9940	0.9934	0.7523	0.9941	-0.8307
169	19 *	0.6574	0.8961	0.7753	0.9002	0.9942	0.9937	0.9932	0.7509	0.9939	-0.8309
170	20 *	0.6580	0.8955	0.7758	0.9000	0.9942	0.9938	0.9931	0.7514	0.9939	-0.8300
171	21 *	0.6501	0.7533	0.6032	0.8111	0.8283	0.8303	0.8343	0.5888	0.8275	-0.6708
172	22 *	0.6076	0.8840	0.7697	0.8932	0.9805	0.9763	0.9809	0.7391	0.9810	-0.8533
173	23 *	0.2707	0.7992	0.3768	0.8019	0.7212	0.7070	0.7732	0.3333	0.7239	-0.7296
174	24 *	-0.0004	0.6189	0.0256	0.6255	0.4650	0.4686	0.5112	0.0134	0.4642	-0.3584
175	25 *	0.7022	0.8341	0.8595	0.8487	0.9843	0.9845	0.9696	0.8349	0.9838	-0.8159
176	26 *	0.8058	0.2772	0.8444	0.2411	0.5769	0.5744	0.5248	0.8390	0.5770	-0.4982
177	27 *	0.6532	0.8876	0.7263	0.9188	0.9712	0.9699	0.9764	0.7015	0.9710	-0.8195
178	28 *	-0.3923	-0.0275	-0.4631	-0.0982	-0.2438	-0.2427	-0.2227	-0.4478	-0.2439	0.2105
179	29 *	0.6140	0.8820	0.7807	0.9193	0.9695	0.9735	0.9656	0.7501	0.9683	-0.7708
180	30 *	0.5852	0.8581	0.7398	0.8822	0.9510	0.9503	0.9465	0.7223	0.9507	-0.7965
181	31 *	0.5586	0.7414	0.7062	0.6712	0.8877	0.8781	0.8883	0.6821	0.8893	-0.8242
182	32 *	0.7260	0.4285	0.7737	0.3984	0.6957	0.6970	0.6340	0.7659	0.6950	-0.5627
183	33 *	0.4679	0.8799	0.6035	0.8809	0.8948	0.8959	0.8984	0.5873	0.8941	-0.7342
184	34 *	0.7777	-0.0657	0.7182	-0.0805	0.2675	0.2679	0.1891	0.7427	0.2672	-0.2132
185	35 *	0.1307	0.7768	0.2184	0.7557	0.6854	0.6852	0.7434	0.1828	0.6852	-0.5758
186	36 *	0.2343	0.8893	0.3517	0.8955	0.8126	0.8131	0.8541	0.3161	0.8122	-0.6738
187	37 *	0.8115	0.7943	0.9097	0.8040	0.9759	0.9753	0.9527	0.8933	0.9756	-0.8155
188	38 *	0.2799	0.5292	0.4544	0.5440	0.8690	0.8682	0.9024	0.4161	0.8688	-0.7322
189	39 *	0.8723	0.5204	0.9748	0.5512	0.7908	0.7896	0.7382	0.9702	0.7907	-0.6650
190	40 *	-0.4804	-0.8105	-0.6954	-0.8609	-0.8747	-0.8742	-0.8722	-0.6628	-0.8744	0.7316

TABLE 3-66

	*	51	52	53	54	55	56	57	58	59	60
191	41 *	0.0138	-0.3647	-0.3506	-0.3784	0.2830	-0.0198	-0.6356	-0.4708	-0.0445	-0.2438
192	42 *	-0.2373	0.4784	0.4845	0.3013	-0.1321	-0.2720	0.3770	0.2231	-0.0688	-0.0324
193	43 *	0.6595	-0.2829	0.1032	0.4393	0.0698	0.8266	0.0947	0.5333	0.7604	0.6723
194	44 *	0.4713	0.0771	0.5501	0.7144	0.1238	0.6046	0.1875	0.6340	0.7778	0.5698
195	45 *	-0.2213	0.4590	0.4000	0.2956	-0.1847	-0.2419	0.4624	0.2662	-0.1205	-0.0145
196	46 *	-0.2500	-0.0778	0.1555	-0.5567	0.2673	-0.3079	-0.5783	-0.5174	0.0497	-0.3092
197	47 *	0.6844	-0.2861	0.0730	0.4599	-0.0641	0.8839	0.2954	0.6484	0.7556	0.7780
198	48 *	0.7225	-0.3340	-0.1172	0.3218	-0.2058	0.9178	0.5353	0.6823	0.6460	0.5082

TABLE 3-67

		61	62	63	64	65	66	67	68	69	70
	*	11	12	13	14	15	16	17	18	19	20
191	41 *	-0.8119	-0.3363	-0.0277	-0.6100	-0.3639	-0.3924	-0.3400	-0.2506	-0.3605	-0.2283
192	42 *	0.8792	0.1187	-0.1968	0.4114	0.0464	0.2098	0.3155	-0.0419	0.0664	-0.0573
193	43 *	-0.2986	0.8579	0.7108	0.2663	0.3817	0.7618	0.3221	0.8317	0.7729	0.8490
194	44 *	0.2923	0.9562	0.5691	0.4628	0.2614	0.9392	0.6091	0.7681	0.7646	0.7701
195	45 *	0.8627	0.0978	-0.1811	0.4516	0.1279	0.1916	0.2926	-0.0186	0.0887	-0.0395
196	46 *	-0.2087	-0.2917	-0.2835	-0.4997	-0.5528	-0.3176	-0.1909	-0.4249	-0.4313	-0.4002
197	47 *	-0.2155	0.9143	0.7272	0.4016	0.5451	0.8116	0.3210	0.9145	0.8831	0.9325
198	48 *	-0.1872	0.8614	0.7240	0.5187	0.7660	0.7192	0.1726	0.9235	0.9404	0.9705

TABLE 3-68

		71	72	73	74	75	76	77	78	79	80
	*	71	72	73	74	75	76	77	78	79	80
191	41 *	-0.1476	-0.1700	0.1744	0.0586	-0.2638	0.1559	-0.2569	-0.8292	-0.1079	-0.1301
192	42 *	-0.1314	-0.1143	-0.3780	-0.2973	0.2078	-0.1896	-0.0359	0.8440	-0.1894	-0.0185
193	43 *	0.2189	0.8659	0.9772	0.9719	0.4524	0.6283	0.7927	-0.3022	0.8673	0.8699
194	44 *	-0.0264	0.7530	0.7683	0.7919	0.6381	0.6069	0.7174	0.2406	0.7002	0.9269
195	45 *	-0.0377	-0.1060	-0.4068	-0.3133	0.1568	-0.2430	-0.0118	0.8619	-0.1684	-0.0652
196	46 *	-0.4908	-0.3326	-0.0708	-0.1666	-0.0047	0.0875	-0.4248	-0.3432	-0.3591	-0.0721
197	47 *	0.3468	0.9372	0.9541	0.9808	0.4756	0.5690	0.8808	-0.1846	0.9338	0.8703
198	48 *	0.5845	0.9731	0.8579	0.9236	0.3908	0.3593	0.9282	-0.1577	0.9687	0.7411

TABLE 3-69

		<i>p</i> ₁	<i>p</i> ₂	<i>p</i> ₃	<i>p</i> ₄	<i>p</i> ₅	<i>p</i> ₆	<i>p</i> ₇	<i>p</i> ₈	<i>p</i> ₉	<i>p</i> ₁₀
	*	31	32	33	34	35	36	37	38	39	40
191	41 *	-0.0416	-0.4906	-0.8253	-0.1724	-0.0816	0.0161	0.0071	-0.3603	0.0273	-0.0859
192	42 *	-0.0494	0.2237	0.8034	-0.1172	-0.1218	0.2741	-0.3152	0.2097	-0.3275	-0.1618
193	43 *	0.8102	0.6925	-0.1263	0.8711	0.9334	-0.7924	0.7264	0.7847	0.8170	0.9446
194	44 *	0.8845	0.8014	0.3999	0.7608	0.8998	-0.5606	0.4360	0.9847	0.5440	0.8535
195	45 *	-0.1040	0.2458	0.8173	-0.1012	-0.1461	0.2419	-0.2691	0.1718	-0.2940	-0.1679
	*										
196	46 *	-0.0125	-0.4821	-0.3822	-0.2654	-0.1997	0.2853	-0.3348	-0.2272	-0.3263	-0.2523
197	47 *	0.7745	0.8047	-0.0124	0.9410	0.9403	-0.8678	0.8079	0.8152	0.8766	0.9784
198	48 *	0.5701	0.8409	-0.0087	0.9621	0.8294	-0.9043	0.9017	0.6941	0.9294	0.9110

TABLE 3-70

		91	92	93	94	95	96	97	98	99	100
	*	41	42	43	44	45	46	47	48	49	50
191	41 *	-0.5335	-0.0485	-0.3603	0.0258	-0.2232	-0.2231	-0.1940	-0.3831	-0.2230	0.1838
192	42 *	0.4277	-0.2617	0.2097	-0.3261	-0.0650	-0.0626	-0.1076	0.2424	-0.0654	0.0705
193	43 *	0.5835	0.7676	0.7847	0.8186	0.8814	0.8804	0.8673	0.7570	0.8812	-0.7409
194	44 *	0.5181	0.5273	0.9847	0.5470	0.8083	0.8071	0.7558	0.9827	0.8082	-0.6797
195	45 *	0.3849	-0.2163	0.1718	-0.2927	-0.0541	-0.0548	-0.0855	0.2036	-0.0539	0.0409
	*										
196	46 *	-0.2786	-0.4321	-0.2272	-0.3275	-0.3726	-0.3283	-0.4270	-0.2262	-0.3818	0.7080
197	47 *	0.6278	0.8454	0.8152	0.8781	0.9583	0.9573	0.9482	0.7870	0.9581	-0.8056
198	48 *	0.5403	0.9178	0.6941	0.5299	0.9768	0.9752	0.9775	0.6645	0.9767	-0.8255

8. VARIABLE TABLE OF STATES AND DIVISIONS IN BURMA

TABLE 4-1

VARIABLE TABLE OF STATES AND DIVISIONS

NO.	NAME OF VARIABLES	UNIT	REMARKS
1	YEAR	YEAR	
*	POPULATION		
2	MALE	THOUSAND PERSONS	60/61 63/64 ~ 72/73
3	FEMALE	"	"
4	TOTAL	"	"
5	0 ~ 14 YEARS		60/61, 65/66 70/71 ~ 72/73
6	MALE	"	"
7	FEMALE	"	"
8	TOTAL	"	"
9	15 ~ 59 YEARS		
10	MALE	"	"
11	FEMALE	"	"
12	TOTAL	"	"
13	60 ~ YEARS		
14	MALE	"	"
15	FEMALE	"	"
16	TOTAL	"	"
*	LAND UTILIZATION		
14	NET AREA SOWN	THOUSAND ACRES	67/68 ~ 71/72
15	FOLLOW AREA	"	"
16	CULTIVABLE WASTE AREA	"	"

VARIABLE TABLE OF STATES AND DIVISIONS

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NO.	NAME OF VARIABLES	UNIT	REMARKS
17	RESERVED FOREST	THOUSAND ACRES	67/68 ~ 71/72
18	OTHER FOREST LAND	"	"
19	OTHER LAND	"	"
20	TOTAL	"	"
*	AGRICULTURE		
21	POSITION OF AGRICULTURISTS (TOTAL)	PERSONS	67/68 ~ 71/72
22	IRRIGATED AREA	ACRES	61/62, 64/65 67/68 ~ 72/73
23	IRRIGATED AREA SOWN MORE THAN ONCE	"	"
24	AREA UNDER IRRIGATION BY CROPS (TOTAL)	"	"
25	COMPLETED IRRIGATION PROJECT AND UNDER CONSTRUCTION (TOTAL COST)	THOUSAND KYATS	64/65 ~ 67/68 63/65 ~ 57/68 71/72 ~ 72/73
26	" (TOTAL)	ACRES	"
27	CONDITION OF TRACTORS AND PUMPS OWNED BY CO-OPERATIONS (TRACTORS + PUMPS)	NOS.	70/71 ~ 72/73
28	UTILIZATION OF CHEMICAL FERTILIZERS (TOTAL)	TON	"
29	SOWN AND MATURE ACREAGE OF SELECTED CROPS AND PRODUCTION (SOWN ACREAGE (TOTAL))	ACRES	64/65, 67/68 70/71 ~ 72/73
30	" (MATURED ACREAGE (TOTAL))	"	"
31	" (PRODUCTION (TOTAL))	TON	"
*	LIVESTOCK AND FISHERY		
32	PROGRESS IN LIVESTOCK BREEDING (TOTAL)	THOUSAND NOS.	68/69 ~ 72/73 67/68 ~ 72/73

TABLE 4-2 VARIABLE TABLE OF STATES AND DIVISIONS

NO.	NAME OF VARIABLES	UNIT	REMARKS
33	ESTIMATES OF PRODUCTION OF LIVES' TORK PRODUCE AND FISH (CATTLE + MUTTON + PORK + CHICKEN + DUCK)	THOUSAND NOS.	70/71 ~ 72/73
34	" (MILK + BEEF)	TON	"
35	(LEATHER)	THOUSAND NOS.	"
36	(FOWL EGG + DUCK EGG)	"	"
37	(FISH)	TON	"
38	INLAND FISHERISTS (FISHERISTS TOTAL)	NOS.	
*	FORESTRY		
39	PROGRESS IN RESERVED FOREST AREA (RESERVED AREA AT THE BEGINNING OF THE YEAR)	ACRES	
40	" (RESERVED AREA AT THE PROGRESS DURING THE YEAR)	"	
41	" (RESERVED AREA AT THE END OF THE YEAR)	"	
42	TEAK TREES FELLED	NOS.	
43	HARDWOOD	"	
44	TEAK & HARDWOOD POSTS + BAMBOO	"	
45	CHARCOAL + FIREWOOD	TON	
46	OTHER FOREST	"	
47	HONEY	"	
48	MINERAL EXPLORATION (CRUDOIL)	ACRES	
49	MINERAL PRODUCTION(TOTAL)	TON	

VARIABLE TABLE OF STATES AND DIVISIONS

NO.	NAME OF VARIABLE	UNIT	REMARKS
50	STONES TOTAL	100 ft ³	
*	PROCESSING AND MANUFACTURING		
51	PUBLIC FACTORIES AND ESTABLISHMENTS (TOTAL)	NOS.	
52	FACTORIES ACCORDING TO THE NUMBER OF WORKERS (TOTAL)	NOS.	
*	CONSTRUCTION		
53	UNION ROADS AND MAIN ROADS (UNION ROADS)	MILE	
54	" (MAIN ROADS)	"	
55	" (TOTAL)	"	
56	PRODUCTION OF SELECTED COMMODITIES BY PUBLIC FACTORIES (TOTAL)	TON	
*	POWER		
57	POWER INSTALLED CAPACITY AND ELEC- TRIFIED TOWN AND VILLAGE (CAPACITY TOTAL)	K.W.	
58	" (ELECTRIFIED TOWN)	"	
59	" (ELECTRIFIED VILLAGE)	"	
*	TRANSPORT AND COMMUNICATION		
60	COMMUNICATION NET WORKS (POST OFFICE)	NOS.	
61	" (TELEGRAPH)	"	
62	" (TELEPHONE)	"	
63	" (RADIO COMMUNICATION)	"	

TABLE 4-3

VARIABLE TABLE OF STATES AND DIVISIONS

NO.	NAME OF VARIABLE	UNIT	REMARKS
64	RAILWAY TRANSPORT (PASSENGERS)	THOUSAND PERSONS	
65	" (")	MILE	
66	" (FREIGHT)	THOUSAND TON	
67	" (")	THOUSAND TON-MILE	
68	" (DIESEL TOTAL)	NOS.	
69	ROAD TRANSPORT AND MOTOR VEHICLES USED (PASSENGERS)	THOUSAND PERSONS	
70	" (")	MILES	
71	" (FREIGHT)	THOUSAND TON	
72	" (")	THOUSAND TON-MILE	
73	(MOTORS VEHICLES USED TOTAL)	NOS.	
74	WATER TRANSPORTS AND BOATS USED (PASSENGER)	THOUSAND PERSONS	
75	" (")	THOUSAND MILES	
76	" (FREIGHT)	THOUSAND TON	
77	" (")	THOUSAND TON-MILE	
78	" (BOATS USED)	NOS.	
79	" (FREQUENCY)	NOS.	
*	INTERNAL TRADE		
80	PROCUREMENT OF AGRICULTURAL CROPS BY TRADE COOPERATION (PADDY)	TON	

VARIABLE TABLE OF STATES AND DIVISIONS

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NO.	NAME OF VARIABLES	UNIT	REMARKS
81	PROCUREMENT OF AGRICULTURAL CROPS BY TRADE COOPERATION (MAIZE)	TON	
82	" (WHEAT)	TON	
83	" (OTHERS)	TON	
*	COOPERATIVES		
84	PROGRESS OF COOPERATIVES SOCIETIES (MEMBERS TOTAL)	PERSONS	
85	" (SHARE CAPITAL TOTAL)	THOUSAND KYAT	
	MEAT PRODUCTION BY THE COOPERATIVE SOCIETIES		
86	SLAUGHTER LICENCE VALUE (TOTAL)	THOUSAND KYAT	
87	PRODUCTION VALUE (TOTAL)	NO.	
88	" (")	THOUSAND KYAT	
	INLAND FISHING COOPERATIVES AND PRODUCTION		
89	" (ROYALTIES)	THOUSAND KYAT	
90	INLAND FISHING COOPERATIVES AND PRODUCTION (QUANTITY)	THOUSAND KYAT	
91	" (VALUE)	THOUSAND KYAT	
*	PRODUCTION AND DISTRIBUTION OF FOREST PRODUCE BY VILLAGE		
92	THE VILLAGE TRACT COOPERATIVE SO- CETIES (TYPE OF FOREST PRODUCE)	NOS.	
93	" (VALUE OF FOREST PRODUCE)	THOUSAND KYAT	
94	" (SALES)	"	

9. SIMPLE CORRELATION MATRIX OF STATES AND DIVISIONS IN BURMA

TABLE 5-1 *** TAN-SCCKAN GYCCRETSU ***

SIMPLE CORRELATION MATRIX

*	1	2	3	4	5	6	7	8	9	10
1 *	1.0000									
2 *	C.C184	1.0000								
3 *	C.C180	0.9984	1.0000							
4 *	C.C182	0.9995	C.9996	1.0000						
5 *	C.C186	C.9999	C.9985	C.9996	1.0000					
6 *	C.C180	0.9984	C.9999	C.9996	C.9985	1.0000				
7 *	C.CC89	0.9986	0.9984	C.9989	C.9984	C.9986	1.0000			
8 *	C.C182	0.9999	0.9984	C.9995	C.9999	C.9984	C.9987	1.0000		
9 *	C.C181	0.9984	C.9999	C.9996	C.9985	C.9999	0.9983	C.9984	1.0000	
10 *	C.C182	0.9996	0.9996	C.9999	0.9996	C.9996	C.9989	0.9995	C.9996	1.0000
11 *	C.C175	0.9998	C.9979	C.9992	C.9997	C.9980	C.9984	C.9998	0.9979	C.9992
12 *	C.C177	C.9974	C.9996	C.9989	C.9975	C.9995	0.9977	C.9973	C.9996	C.9989
13 *	C.C177	0.9993	C.9996	C.9998	C.9993	C.9996	C.9988	C.9992	0.9996	C.9998
14 *	C.C135	0.9220	C.9298	C.9263	C.9217	C.9295	C.9241	C.9222	0.9293	C.9262
15 *	-C.1042	C.7081	C.7359	C.7225	C.7092	C.7349	C.7227	C.7077	C.7359	C.7224
16 *	C.C226	-0.1683	-C.1484	-C.1582	-0.1648	-C.1509	-0.1675	-C.1703	-0.1459	-C.1578
17 *	-C.C121	0.4483	C.4740	C.4616	C.4481	C.4738	C.4643	C.4455	C.4725	C.4615
18 *	-C.CC17	-C.C632	-C.C387	-C.C508	-C.C622	-C.C394	-C.C451	-C.C634	-C.C382	-C.C505
19 *	C.C513	0.2056	C.2348	C.2206	0.2072	C.2335	0.2182	0.2051	C.2353	C.2207
20 *	C.CC00	0.1768	C.2072	C.1924	C.1785	C.2055	C.1929	C.1765	C.2075	C.1927
21 *	C.C146	0.8604	C.8795	C.8705	C.8617	C.8774	C.8680	C.8599	C.8799	C.8705
22 *	-0.CC05	0.5582	C.6004	C.5800	C.5586	C.6009	C.5802	0.5582	C.5994	C.5796
23 *	C.CC34	0.4365	C.4730	C.4555	C.4378	C.4737	C.4550	C.4364	0.4719	C.4548
24 *	C.CC00	0.5498	C.5919	C.5715	C.5503	C.5924	C.5717	C.5497	C.5908	C.5711
25 *	C.2484	0.1150	C.1191	C.1171	C.1148	C.1198	C.1203	0.1150	0.1190	C.1171
26 *	C.1607	0.2443	C.2260	C.2351	C.2441	C.2281	C.2365	C.2441	0.2264	C.2351
27 *	C.1675	0.5746	C.5779	C.5765	C.5759	C.5745	C.5747	C.5736	0.5786	C.5764
28 *	C.0595	C.7244	C.7356	C.7304	C.7243	C.7359	C.7284	C.7245	C.7350	C.7301
29 *	-C.C195	0.9141	C.9166	C.9157	C.9144	C.9159	C.9136	0.9140	0.9165	C.9156
30 *	-C.C299	0.9120	C.9111	C.9119	C.9121	C.9105	C.9095	C.9119	0.9111	C.9119
31 *	C.C021	0.3651	C.3480	C.3565	C.3637	C.3480	C.3562	C.3477	C.3668	C.3571
32 *	C.CC23	0.9329	C.9279	C.9307	C.9328	C.9285	C.9287	C.9327	0.9275	C.9304
33 *	-C.C064	0.8712	C.8548	C.8632	C.8708	C.8560	C.8612	C.8711	0.8545	C.8630
34 *	C.CC20	0.8175	C.8404	C.8295	C.8180	C.8398	C.8297	C.8172	C.8398	C.8292
35 *	-C.1467	0.5047	C.5337	C.5197	C.5057	C.5334	0.5195	0.5041	0.5329	C.5191
36 *	-C.CC12	0.8454	C.8257	C.8357	C.8450	C.8269	C.8335	C.8454	0.8255	C.8355
37 *	C.CC02	0.1617	C.1509	C.1562	C.1599	C.1512	C.1592	C.1641	0.1497	C.1568
38 *	-C.CC00	0.7006	C.6941	C.6975	C.7001	C.6933	0.6934	C.7010	0.6943	C.6978
39 *	C.C115	0.5081	C.5360	C.5226	0.5081	C.5358	C.5244	C.5089	0.5347	C.5223
40 *	C.1822	0.2448	C.2729	C.2593	C.2439	C.2737	C.2591	C.2454	0.2718	C.2591
41 *	C.C310	0.4977	C.5268	C.5127	C.4975	C.5266	C.5144	C.4984	0.5254	C.5125
42 *	-C.5430	0.2639	C.2766	C.2705	C.2641	C.2761	C.2718	0.2639	C.2760	C.2702
43 *	-C.5508	0.2449	C.2657	C.2557	C.2445	C.2664	C.2574	C.2455	C.2647	C.2555
44 *	-C.4077	C.2512	0.2519	C.2517	C.2511	C.2507	C.2543	C.2514	C.2514	C.2515
45 *	C.1991	0.7132	C.7191	C.7164	C.7127	C.7184	C.7138	0.7135	0.7193	C.7168
46 *	-C.CC03	0.4757	C.5013	C.4890	C.4769	C.4996	C.4899	0.4757	0.5016	C.4892
47 *	C.2116	0.2423	C.2572	C.2500	C.2431	C.2552	C.2488	C.2417	C.2574	C.2499
48 *	-C.1187	0.3456	C.3416	C.3437	C.3456	C.3402	0.3445	0.3456	C.3415	C.3436
49 *	C.C302	0.2715	C.2816	C.2768	C.2742	C.2781	C.2771	0.2697	C.2831	C.2767
50 *	C.C388	0.5235	C.5403	C.5323	C.5233	C.5410	C.5308	C.5235	C.5396	C.5320

TABLE 5-2

*	1	2	3	4	5	6	7	8	9	10
51 *	-0.0122	0.4385	0.4068	0.4225	0.4368	0.4107	0.4244	0.4389	0.4063	0.4223
52 *	-0.0055	0.7673	0.7446	0.7560	0.7654	0.7462	0.7575	0.7681	0.7441	0.7561
53 *	0.0000	0.0567	0.1181	0.1077	0.0981	0.1181	0.1121	0.0961	0.1186	0.1077
54 *	0.3223	0.1891	0.2130	0.2014	0.1907	0.2112	0.1954	0.1882	0.2139	0.2015
55 *	0.2358	0.1784	0.2047	0.1919	0.1802	0.2035	0.1893	0.1775	0.2055	0.1920
56 *	-0.0336	0.2172	0.2080	0.2126	0.2187	0.2055	0.2138	0.2158	0.2090	0.2124
57 *	0.0040	-0.1356	-0.1522	-0.1441	-0.1384	-0.1483	-0.1363	-0.1346	-0.1545	-0.1449
58 *	-0.0263	0.7589	0.7646	0.7621	0.7592	0.7641	0.7627	0.7589	0.7645	0.7621
59 *	0.0024	0.5082	0.5039	0.5062	0.5085	0.5040	0.5062	0.5081	0.5034	0.5059
60 *	0.0009	0.7827	0.8083	0.7961	0.7837	0.8066	0.7934	0.7822	0.8085	0.7960
61 *	0.0171	0.8954	0.8979	0.8970	0.8960	0.8979	0.8968	0.8949	0.8982	0.8969
62 *	0.0080	0.3011	0.2674	0.2840	0.2998	0.2713	0.2855	0.3013	0.2670	0.2838
63 *	0.0000	0.1179	0.1230	0.1256	0.1197	0.1300	0.1242	0.1172	0.1245	0.1261
64 *	0.0100	0.4014	0.3684	0.3846	0.3998	0.3722	0.3860	0.4016	0.3678	0.3844
65 *	0.0089	0.5045	0.4864	0.4955	0.5031	0.4904	0.4975	0.5048	0.4855	0.4951
66 *	-0.0229	0.5672	0.5712	0.5694	0.5662	0.5740	0.5714	0.5674	0.5701	0.5690
67 *	-0.0161	0.5325	0.5178	0.5252	0.5314	0.5217	0.5270	0.5327	0.5168	0.5247
68 *	-0.0085	0.4559	0.4570	0.4567	0.4552	0.4602	0.4588	0.4560	0.4558	0.4561
69 *	0.0156	0.2197	0.1837	0.2014	0.2182	0.1875	0.2030	0.2199	0.1834	0.2012
70 *	0.0198	0.2210	0.1851	0.2027	0.2195	0.1889	0.2043	0.2212	0.1848	0.2026
71 *	-0.0064	0.4527	0.4339	0.4432	0.4514	0.4378	0.4460	0.4528	0.4334	0.4430
72 *	-0.0140	0.5154	0.4994	0.5074	0.5151	0.5026	0.5092	0.5150	0.4988	0.5069
73 *	0.0203	0.3137	0.2827	0.2980	0.3124	0.2865	0.3000	0.3137	0.2824	0.2978
74 *	-0.0040	0.1766	0.1442	0.1601	0.1736	0.1482	0.1634	0.1774	0.1441	0.1603
75 *	-0.0159	0.3386	0.3096	0.3239	0.3364	0.3139	0.3261	0.3392	0.3090	0.3238
76 *	-0.0094	0.4679	0.4376	0.4526	0.4678	0.4386	0.4534	0.4672	0.4381	0.4524
77 *	-0.0116	0.4673	0.4352	0.4511	0.4673	0.4365	0.4514	0.4666	0.4355	0.4508
78 *	-0.0132	0.4016	0.3711	0.3862	0.3996	0.3749	0.3881	0.4021	0.3706	0.3861
79 *	-0.0028	0.1534	0.1189	0.1358	0.1503	0.1227	0.1392	0.1542	0.1189	0.1361
80 *	-0.3447	0.5119	0.4936	0.5028	0.5112	0.4935	0.5006	0.5123	0.4939	0.5030
81 *	-0.0963	0.3781	0.4053	0.3921	0.3791	0.4041	0.3919	0.3775	0.4047	0.3916
82 *	0.1702	0.2723	0.2942	0.2826	0.2710	0.2950	0.2824	0.2730	0.2932	0.2835
83 *	0.0972	0.5921	0.5977	0.5952	0.5906	0.6001	0.5948	0.5927	0.5963	0.5948
84 *	0.1077	0.8973	0.8918	0.8948	0.8966	0.8925	0.8928	0.8976	0.8914	0.8948
85 *	0.1146	0.5975	0.6276	0.6131	0.5982	0.6277	0.6119	0.5972	0.6267	0.6126
86 *	0.4526	0.5795	0.5987	0.5895	0.5791	0.5996	0.5893	0.5798	0.5977	0.5892
87 *	0.3226	0.5499	0.5655	0.5581	0.5509	0.5650	0.5571	0.5494	0.5650	0.5576
88 *	0.3328	0.5132	0.5330	0.5235	0.5139	0.5329	0.5232	0.5128	0.5322	0.5230
89 *	0.3329	0.4885	0.4835	0.4861	0.4883	0.4830	0.4837	0.4887	0.4835	0.4862
90 *	0.2589	0.4759	0.4694	0.4727	0.4754	0.4690	0.4697	0.4761	0.4697	0.4730
91 *	0.2700	0.4461	0.4387	0.4425	0.4457	0.4384	0.4396	0.4463	0.4391	0.4428
92 *	0.1327	0.4593	0.4613	0.4605	0.4578	0.4616	0.4648	0.4594	0.4619	0.4609
93 *	0.2170	0.3117	0.2993	0.3055	0.3116	0.2987	0.3088	0.3112	0.3005	0.3058
94 *	0.2696	0.3201	0.3050	0.3125	0.3198	0.3049	0.3156	0.3196	0.3060	0.3127
95 *	-0.1117	0.4123	0.4118	0.4122	0.4112	0.4103	0.4132	0.4129	0.4120	0.4126
96 *	0.1266	0.4673	0.4609	0.4642	0.4666	0.4597	0.4615	0.4676	0.4616	0.4647
97 *	0.1434	0.4471	0.4397	0.4435	0.4462	0.4386	0.4412	0.4475	0.4404	0.4440

TABLE 5-3

*	11	12	13	14	15	16	17	18	19	20
11 *	1.0000									
12 *	0.9968	1.0000								
13 *	0.9990	0.9993	1.0000							
14 *	0.9221	0.9346	0.9297	1.0000						
15 *	0.7030	0.7410	0.7244	0.6120	1.0000					
16 *	-0.1766	-0.1535	-0.1641	-0.2882	0.2481	1.0000				
17 *	0.4408	0.4857	0.4657	0.6138	0.5166	-0.0136	1.0000			
18 *	-0.0712	-0.0383	-0.0533	-0.1865	0.4773	0.7900	0.2452	1.0000		
19 *	0.1973	0.2387	0.2201	0.1112	0.7004	0.6524	0.4349	0.8289	1.0000	
20 *	0.1675	0.2095	0.1906	0.0955	0.6546	0.7813	0.4707	0.9392	0.9148	1.0000
21 *	0.8563	0.8887	0.8747	0.8694	0.8550	0.0152	0.6729	0.1871	0.4590	0.4416
22 *	0.5546	0.6063	0.5833	0.6112	0.8216	0.1813	0.6476	0.3675	0.5567	0.5694
23 *	0.4341	0.4789	0.4590	0.4861	0.6112	-0.0718	0.4145	0.0171	0.1804	0.1758
24 *	0.5463	0.5979	0.5750	0.6032	0.8033	0.1396	0.6207	0.3128	0.5018	0.5116
25 *	0.1150	0.1162	0.1158	-0.0530	0.3445	0.2857	-0.0229	0.4375	0.5048	0.4130
26 *	0.2452	0.2116	0.2270	-0.0487	0.2219	0.2142	-0.1811	0.2380	0.2708	0.2092
27 *	0.5751	0.5891	0.5832	0.6390	0.3419	-0.2470	0.4084	-0.2150	-0.0579	-0.0353
28 *	0.7254	0.7368	0.7322	0.8003	0.4542	-0.2112	0.3678	-0.2582	-0.0445	-0.0267
29 *	0.9147	0.9199	0.9183	0.9478	0.5657	-0.3082	0.4403	-0.2861	-0.0384	-0.0323
30 *	0.9129	0.9132	0.9138	0.9365	0.5368	-0.2958	0.3985	-0.2894	-0.0487	-0.0421
31 *	0.3612	0.3476	0.3541	0.3619	0.0171	-0.2368	0.0527	-0.2675	-0.1316	-0.1729
32 *	0.9342	0.9263	0.9306	0.9112	0.5428	-0.2706	0.5112	-0.2068	0.0601	0.0469
33 *	0.8741	0.8495	0.8613	0.8274	0.3673	-0.3231	0.3758	-0.3199	-0.0827	-0.0946
34 *	0.8151	0.8485	0.8340	0.8419	0.8358	-0.0757	0.7222	0.1617	0.4279	0.4052
35 *	0.5024	0.5419	0.5244	0.5588	0.6380	-0.1964	0.4633	-0.0537	0.1160	0.1112
36 *	0.8487	0.8193	0.8333	0.7982	0.3065	-0.3311	0.3283	-0.3509	-0.1250	-0.1354
37 *	0.1545	0.1544	0.1545	0.2215	-0.0733	-0.2428	0.2674	-0.2193	-0.1008	-0.1320
38 *	0.7023	0.6955	0.6991	0.7979	0.2480	-0.2095	0.3125	-0.2871	-0.0954	-0.0655
39 *	0.5016	0.5475	0.5271	0.6737	0.5686	-0.0031	0.9874	0.2408	0.4364	0.4788
40 *	0.2426	0.2788	0.2626	0.2221	0.4839	0.1488	0.5781	0.4033	0.6094	0.5352
41 *	0.4914	0.5381	0.5173	0.6612	0.5799	0.0112	0.9809	0.2666	0.4717	0.5022
42 *	0.2620	0.2833	0.2739	0.2510	0.3950	-0.0968	0.5006	0.0808	0.1571	0.1914
43 *	0.2434	0.2694	0.2578	0.3350	0.4115	0.0292	0.4880	0.2016	0.2312	0.2061
44 *	0.2521	0.2615	0.2574	0.2698	0.2903	-0.0515	0.2016	0.1327	0.2320	0.1838
45 *	0.7125	0.7197	0.7174	0.7612	0.4540	-0.0385	0.3353	-0.0312	0.1833	0.1747
46 *	0.4686	0.5078	0.4904	0.3930	0.8410	0.4719	0.5454	0.6756	0.8279	0.8171
47 *	0.2404	0.2687	0.2561	0.3146	0.2704	-0.0477	0.4521	0.1450	0.2637	0.2403
48 *	0.3444	0.3512	0.3484	0.3874	0.2645	-0.2803	0.3869	-0.0116	0.1242	0.0720
49 *	0.2681	0.2907	0.2807	0.1489	0.5449	0.2322	0.2228	0.3352	0.3790	0.3822
50 *	0.5259	0.5399	0.5340	0.5931	0.3422	-0.2642	0.1749	-0.3542	-0.1997	-0.1852
51 *	0.4434	0.3892	0.4141	0.2159	0.0466	-0.2193	-0.1171	-0.2378	-0.1504	-0.2008
52 *	0.7724	0.7398	0.7551	0.7220	0.2478	-0.4932	0.2451	-0.3872	-0.1679	-0.2241
53 *	0.0930	0.1129	0.1039	-0.0917	0.5387	0.7691	0.0576	0.8207	0.6996	0.7911
54 *	0.1845	0.2162	0.2020	0.1424	0.5084	0.4950	0.3924	0.6009	0.6303	0.6652
55 *	0.1735	0.2049	0.1908	0.0669	0.5934	0.6774	0.3112	0.7762	0.7484	0.8112
56 *	0.2184	0.2141	0.2162	0.1492	0.1807	-0.1922	0.0896	-0.1631	-0.1572	-0.1338
57 *	-0.1237	-0.1579	-0.1425	-0.2169	-0.2440	-0.2821	-0.4307	-0.2712	-0.2419	-0.3628
58 *	0.7580	0.7672	0.7636	0.7756	0.5902	0.0106	0.6373	0.1143	0.3016	0.3408
59 *	0.5105	0.5039	0.5073	0.5742	0.1751	-0.1711	0.3827	-0.2276	-0.1206	-0.0574
60 *	0.7790	0.8168	0.8003	0.8442	0.7938	0.0532	0.7315	0.2027	0.4168	0.4607

TABLE 5-4

	11	12	13	14	15	16	17	18	19	20
61 *	C.8943	0.8955	C.8956	C.7796	C.7354	C.C672	C.5178	C.1811	0.2644	C.2960
62 *	C.3064	0.2493	C.2754	C.C700	-C.C727	-C.2016	-C.2427	-C.2641	-0.2243	-C.2688
63 *	C.1085	0.1406	C.1262	C.C306	C.4647	C.4438	C.2037	C.6566	C.6192	C.6506
64 *	C.4075	0.3506	C.3767	C.2123	-0.0541	-C.2532	-C.1375	-C.3317	-0.2674	-C.2920
65 *	C.5109	0.4698	C.4888	C.3585	C.1163	-C.2235	-C.C170	-C.3164	-C.2331	-C.2277
66 *	C.5716	0.5626	C.5671	C.5732	C.2860	-C.1340	0.3057	-C.1952	-0.1040	-C.C302
67 *	C.5376	0.5027	C.5189	C.4017	0.1784	-C.1797	0.0992	-C.2369	-C.1402	-C.1287
68 *	C.4602	0.4467	C.4532	C.4252	C.1709	-C.2336	C.C842	-C.3277	-C.2865	-C.2230
69 *	C.2250	0.1654	C.1926	-C.C145	-C.1382	-C.1789	-C.2873	-C.2410	-0.2235	-0.2701
70 *	C.2262	0.1669	C.1940	-C.C141	-0.1353	-C.1759	-C.2851	-0.2373	-0.2201	-C.2662
71 *	C.4581	0.4153	C.4250	C.2153	C.1738	-C.1135	-C.1922	-C.1890	-0.1523	-C.1568
72 *	C.5194	0.4850	C.5010	C.3056	C.2493	-C.1310	C.C031	-C.1867	-0.0966	-C.1086
73 *	C.3184	0.2641	C.2889	C.C542	C.C078	-C.C960	-0.2202	-0.1441	-C.1128	-C.1509
74 *	C.1865	0.1248	C.1529	-C.C104	-0.1771	-C.3035	-C.3705	-0.3747	-C.3318	-C.4080
75 *	C.3453	0.2913	C.3160	C.1317	-C.C349	-C.3169	-C.2785	-C.3572	-0.2855	-C.2547
76 *	C.4728	0.4294	C.4494	C.2747	C.C868	-C.3448	-0.1307	-C.3792	-0.3068	-C.3370
77 *	C.4716	0.4260	C.4470	C.2728	C.C678	-C.2050	-C.1005	-C.3553	-C.2857	-C.3063
78 *	C.4080	0.3547	C.3791	C.2004	C.C018	-C.3351	-C.1976	-C.3495	-0.2634	-C.3274
79 *	C.1636	C.C999	C.1288	-C.C309	-C.2055	-C.2947	-C.3705	-C.3618	-C.3238	-0.4007
80 *	C.5146	0.4912	C.5022	C.5290	C.1304	-C.2128	0.1302	-C.2755	-0.1453	-C.1385
81 *	C.3752	0.4183	C.3991	C.4665	0.6108	-C.C922	C.6206	C.1252	C.3016	C.2854
82 *	C.2709	0.3014	C.2878	C.4058	C.3392	-C.C179	C.5483	C.1808	0.3866	C.3300
83 *	C.5935	0.5963	C.5955	C.6066	0.3781	-C.3320	C.4062	-0.2227	C.C202	-C.C366
84 *	C.8990	0.8898	C.8947	C.8874	C.4883	-C.3071	C.4377	-C.2439	C.C339	-C.C020
85 *	C.5954	0.6326	C.6162	C.6641	C.6083	-C.C875	C.4408	-C.0511	0.1454	C.1527
86 *	C.5782	0.6021	C.5918	C.6346	C.4719	-C.C646	0.5109	0.0168	C.2539	C.2216
87 *	C.5486	0.5711	C.5613	C.6005	C.3780	-C.1960	C.3127	-0.2137	-C.C571	-C.C416
88 *	C.5113	0.5386	C.5266	C.5632	C.4256	-C.1150	0.3945	-C.C891	C.C811	C.C844
89 *	C.4902	0.4829	C.4866	C.5604	C.C994	-C.1162	C.2391	-C.1828	-C.C487	-0.C287
90 *	C.4774	0.4680	C.4726	C.5181	0.1201	-C.1252	C.1280	-0.1926	-0.0555	-C.C560
91 *	C.4476	0.4367	C.4420	C.4733	C.1012	-C.1096	C.C792	-C.1857	-C.C642	-C.C645
92 *	C.4625	C.4605	C.4618	C.4249	C.3793	C.C282	C.2308	C.1482	C.1352	C.2264
93 *	0.3148	0.2962	C.3048	C.2577	C.C216	C.C649	C.C360	-C.0122	-0.1815	C.C155
94 *	C.3236	0.3004	C.3111	C.2460	-0.C091	C.C152	C.C061	-C.C592	-C.2002	-C.C305
95 *	C.4151	0.4181	C.4170	C.5208	C.2160	-C.2849	C.3210	-C.3582	-0.1876	-C.2052
96 *	C.4701	0.4620	C.4660	C.5293	0.1526	-C.2188	C.1106	-0.2853	-0.1380	-C.1458
97 *	C.4503	0.4405	C.4453	C.5107	C.1259	-C.2282	C.1017	-C.2969	-0.1516	-C.1620

TABLE 5-5

	*	21	22	23	24	25	26	27	28	29	30
21 *		1.0000									
22 *		0.7251	1.0000								
23 *		0.5407	0.8412	1.0000							
24 *		0.7091	0.5551	0.8901	1.0000						
25 *		0.1367	0.1683	-0.0237	0.1378	1.0000					
26 *		0.0060	-0.0038	-0.1060	-0.0221	0.7582	1.0000				
27 *		0.6759	0.3102	0.3271	0.3206	-0.1722	-0.1826	1.0000			
28 *		0.6445	0.5165	0.5673	0.5380	-0.1336	-0.0978	0.4094	1.0000		
29 *		0.8199	0.5000	0.4867	0.5096	-0.1168	-0.0475	0.6702	0.8281	1.0000	
30 *		0.7923	0.4394	0.4055	0.4438	-0.1078	-0.0254	0.6208	0.8263	0.9926	1.0000
31 *		0.1744	-0.1723	-0.2352	-0.1878	-0.1368	-0.0251	0.1894	0.2530	0.4206	0.4681
32 *		0.7597	0.5104	0.4261	0.5076	0.0195	0.2114	0.5624	0.7090	0.8736	0.8652
33 *		0.6020	0.3142	0.2562	0.3115	-0.0208	0.2708	0.4703	0.6484	0.8122	0.8216
34 *		0.9281	0.8487	0.7067	0.8434	0.1468	0.0501	0.6052	0.6165	0.7432	0.6922
35 *		0.6182	0.7799	0.9122	0.8227	-0.0747	-0.1237	0.4392	0.4864	0.5721	0.4945
36 *		0.5520	0.2428	0.1883	0.2390	-0.0334	0.2769	0.4414	0.6297	0.7913	0.8082
37 *		0.0922	-0.1880	-0.2023	-0.1952	-0.1925	-0.1572	0.1089	0.1700	0.2559	0.2862
38 *		0.5641	0.1744	0.0048	0.1478	-0.1596	-0.1267	0.4668	0.6742	0.8109	0.8547
39 *		0.7295	0.7185	0.4924	0.6946	-0.0059	-0.1758	0.4492	0.4484	0.4599	0.4547
40 *		0.4112	0.6229	0.2817	0.5760	0.5717	0.2600	0.0558	0.0313	0.0723	0.0386
41 *		0.7214	0.7366	0.4885	0.7092	0.0561	-0.1368	0.4224	0.4182	0.4708	0.4249
42 *		0.3853	0.3850	0.3035	0.3755	-0.2121	-0.1760	0.0933	0.2891	0.2971	0.2823
43 *		0.3362	0.4975	0.3415	0.4811	-0.2416	-0.1892	0.0040	0.2700	0.2596	0.2461
44 *		0.3363	0.1029	-0.0487	0.0779	-0.0253	-0.1988	0.1184	0.1095	0.2185	0.2384
45 *		0.6491	0.3756	0.1298	0.3400	0.0658	0.0086	0.4238	0.6657	0.7386	0.7710
46 *		0.7030	0.6167	0.2631	0.5673	0.4413	0.2538	0.3052	0.1540	0.3067	0.2927
47 *		0.4373	0.3598	0.2211	0.3432	0.0703	-0.0615	0.6829	-0.0429	0.1888	0.1199
48 *		0.4278	0.1971	0.0991	0.1844	0.0897	-0.0676	0.3427	0.0484	0.2614	0.2382
49 *		0.5139	0.2914	0.2497	0.2908	0.1731	0.1386	0.6337	-0.0187	0.2044	0.1551
50 *		0.4565	0.5081	0.7017	0.5553	-0.1958	-0.2040	0.3267	0.7633	0.7089	0.6817
51 *		0.0010	-0.0210	0.0114	-0.0151	0.1317	0.6491	-0.0234	0.1092	0.2139	0.2271
52 *		0.4911	0.1907	0.1779	0.1933	0.0075	0.2025	0.3416	0.5308	0.6786	0.6887
53 *		0.2303	0.3847	0.1581	0.3528	0.4723	0.3584	-0.2094	0.0319	-0.0715	-0.0615
54 *		0.4160	0.5013	0.2778	0.4728	0.5865	0.3836	0.2045	0.0325	0.0651	0.0311
55 *		0.3994	0.5249	0.2684	0.4909	0.6231	0.4278	0.0642	0.0373	0.0185	-0.0022
56 *		0.2759	0.0423	0.1981	0.0716	-0.1377	0.0462	0.6444	-0.0074	0.2275	0.1873
57 *		-0.3899	-0.2277	-0.1681	-0.2221	0.1968	0.3188	-0.1911	-0.1714	-0.1936	-0.1788
58 *		0.7961	0.5005	0.3182	0.4795	0.1118	0.0605	0.4133	0.6913	0.7296	0.7353
59 *		0.4576	0.1921	0.2189	0.2015	-0.0793	-0.0786	0.2664	0.6687	0.6131	0.6294
60 *		0.9352	0.8323	0.6527	0.8197	0.0436	-0.0730	0.6595	0.6188	0.7557	0.7092
61 *		0.8233	0.6415	0.4823	0.6283	0.2012	0.3375	0.5159	0.5722	0.7300	0.7095
62 *		-0.1460	-0.1278	-0.0471	-0.1157	0.1051	0.6516	-0.0904	0.0097	0.0931	0.1069
63 *		0.3372	0.3116	0.0614	0.2739	0.2776	0.0829	0.1291	-0.2514	-0.0731	-0.0960
64 *		-0.0502	-0.0700	0.0042	-0.0578	0.0552	0.5872	-0.0274	0.1687	0.2312	0.2476
65 *		0.1262	0.1893	0.3292	0.2195	0.0290	0.4531	0.0193	0.4482	0.4074	0.4073
66 *		0.2846	0.4840	0.5586	0.5092	-0.0672	0.1011	0.1367	0.6973	0.5946	0.5818
67 *		0.1872	0.2634	0.3526	0.2862	0.0646	0.4539	0.0150	0.4520	0.4187	0.4165
68 *		0.2114	0.3762	0.6070	0.4272	-0.1235	0.1132	0.0567	0.6399	0.5192	0.5006
69 *		-0.2211	-0.2082	-0.1472	-0.2017	0.1099	0.6607	-0.1341	-0.0848	-0.0004	0.0179
70 *		-0.2189	-0.2058	-0.1459	-0.1995	0.1091	0.6619	-0.1337	-0.0823	0.0003	0.0186

TABLE 5-6

*	21	22	23	24	25	26	27	28	29	30
71 *	C.0566	0.1731	C.3165	C.2037	C.1130	C.5824	-0.0226	C.2752	C.2890	C.2836
72 *	C.1959	0.2345	C.3842	C.2676	C.1234	C.5447	C.0844	C.3625	C.3776	C.3647
73 *	-C.1054	-0.0709	-C.0262	-C.0641	C.1773	C.7116	-C.1083	C.0029	C.0716	C.0844
74 *	-0.2307	-0.2010	-C.0905	-C.1854	C.0317	C.4859	-C.1321	-0.0083	0.0127	0.0272
75 *	-C.1149	-0.0334	C.1060	-C.0084	C.0670	C.5583	-C.1086	C.1030	0.1594	C.1639
76 *	C.1642	-0.0459	C.1193	-C.0166	-C.0380	C.4295	C.4658	C.1001	C.3627	C.3412
77 *	C.1383	-0.0676	C.0622	-C.0453	-C.0239	C.4812	C.4017	C.1044	C.3498	C.3384
78 *	-C.0369	-0.0158	C.0875	C.0029	C.0570	C.5631	C.0144	C.0916	C.2120	C.2122
79 *	-C.2425	-0.2526	-C.1711	-C.2425	C.0342	C.4877	-C.1143	-C.0556	-C.0181	C.0003
80 *	C.3274	-C.0591	-C.1516	-C.0772	-C.1154	C.0214	C.2150	C.4206	C.5610	C.6100
81 *	C.6091	0.6877	C.6490	C.6972	C.0150	-C.0944	C.4857	0.2889	0.2643	C.2925
82 *	C.3872	0.5244	C.2509	C.4874	C.2659	-C.0135	C.1449	C.0807	0.1669	C.1342
83 *	C.4258	0.5590	C.5516	C.5711	-C.0902	C.1895	0.3599	0.4926	C.5052	C.4608
84 *	C.7117	0.4569	C.3480	C.4483	-0.0015	C.1508	0.5104	0.7205	C.8548	C.8597
85 *	C.6676	0.7679	C.8852	C.8075	-C.0064	-C.1247	C.4038	C.8411	0.6750	C.6243
86 *	C.6129	0.6218	C.5693	C.6271	C.2770	C.1012	C.3682	C.6698	0.5325	C.4991
87 *	C.5723	C.5051	C.6990	C.5523	-C.0489	-C.1266	0.5545	C.7902	C.6462	0.6005
88 *	C.5713	0.5710	C.7153	C.6108	C.0826	-C.0325	C.4822	C.7562	0.5495	C.4982
89 *	C.3825	0.1399	-C.0083	C.1163	-C.0913	-C.0856	C.3500	C.5166	0.5484	C.5815
90 *	0.3398	0.1016	-C.0571	C.0751	-C.0941	-C.0425	C.3192	C.4647	C.5223	C.5595
91 *	C.3021	0.0741	-C.0721	C.0493	-C.0943	-C.0237	C.2989	0.4361	0.4887	C.5264
92 *	C.4361	0.3791	C.1856	C.3530	C.0393	C.1148	C.4015	C.1716	0.3618	C.3423
93 *	C.2108	0.0547	C.0040	C.0467	-C.1896	C.0825	C.5440	C.1608	0.3117	C.2976
94 *	C.1795	0.0342	C.0106	C.0306	-0.1694	C.1431	C.5134	0.1727	0.2983	C.2830
95 *	C.4715	0.1398	C.1474	C.1443	-0.3167	-C.2968	C.6156	C.3996	0.5716	C.5616
96 *	C.3926	C.0550	-C.0566	C.0359	-C.1752	-C.1619	C.4277	C.4691	0.5793	C.6144
97 *	C.3737	0.0294	-C.0775	C.0106	-C.1764	-C.1681	0.4241	0.4560	0.5591	C.5550

TABLE 5-7

*	31	32	33	34	35	36	37	38	39	40
31 *	1.0000									
32 *	C.2188	1.0000								
33 *	C.2811	0.5700	1.0000							
34 *	-C.0380	0.7964	C.6285	1.0000						
35 *	-C.1878	0.5011	C.2340	C.7679	1.0000					
36 *	C.3148	0.9479	C.9964	C.5645	C.2635	1.0000				
37 *	C.8756	0.0657	C.1105	-C.0883	-0.1770	C.1372	1.0000			
38 *	C.6664	0.6651	C.6857	C.3889	C.0705	C.7030	C.4574	1.0000		
39 *	-C.0092	0.5753	C.4286	C.7911	C.5209	C.3771	C.1664	C.3411	1.0000	
40 *	-C.1579	0.2532	C.1238	C.5336	C.2522	C.0783	-C.1404	0.0253	C.6057	1.0000
41 *	-C.0267	0.5619	C.4113	C.7935	0.5116	C.3583	C.1377	C.3189	0.9957	C.6759
42 *	-C.1866	0.3473	C.2730	C.4750	C.5124	C.2340	-C.0950	C.1166	0.4549	C.1017
43 *	-C.1521	0.2975	C.2200	C.4328	C.4597	C.1833	-C.1105	0.1467	C.4828	C.1468
44 *	C.0817	0.2187	C.1749	C.2914	C.0612	C.1641	C.0307	0.2703	0.2059	C.0254
45 *	C.5831	0.5910	C.5492	C.4762	C.1144	C.5515	C.3661	C.8550	C.3798	C.2588
46 *	C.1153	0.2969	C.1450	C.6057	C.2783	C.1000	C.0923	0.2023	0.5536	C.5457
47 *	-C.0678	0.2533	C.1346	C.4817	0.2533	C.0955	-C.1025	0.0609	0.4703	C.4675
48 *	-C.0167	0.2974	C.3244	C.5101	C.3150	C.2927	-C.0365	C.1282	0.4008	C.3500
49 *	-C.1639	0.1619	C.0266	C.4426	C.2668	-C.0074	-0.1672	-C.1083	0.2405	C.0823
50 *	C.1314	0.4819	C.4107	C.4639	C.6482	C.3867	C.0827	0.4252	0.2405	-C.0765
51 *	C.1037	0.5394	C.6578	C.1402	C.0220	C.6712	-C.0630	C.0932	-0.0958	-C.0043
52 *	C.2505	C.8225	C.8495	C.5504	C.3006	C.8448	C.0976	0.5363	C.2848	C.1112
53 *	-C.2816	-0.0500	-C.1294	C.1697	0.0075	-C.1503	-C.2889	-C.1489	0.0909	C.1764
54 *	-C.2718	0.1226	-C.0129	C.4380	C.2893	-C.0577	-C.2277	-C.0971	C.4184	C.5664
55 *	-C.2144	0.0695	-C.0623	C.3906	C.2152	-C.1037	-C.2851	-C.1321	0.3438	C.4873
56 *	-C.1324	0.2484	C.2084	C.2991	0.3988	C.1801	-0.1335	-0.0876	0.1055	-C.1523
57 *	-C.0445	-0.0412	C.0652	-C.2611	-C.2217	C.0864	-C.1832	-C.1087	-0.4227	-C.0682
58 *	C.0428	0.7793	C.7093	C.7429	C.3606	C.6852	C.0556	C.5880	0.6672	C.2623
59 *	-C.0308	0.6263	C.6342	C.4211	0.2237	C.6358	C.0447	0.5231	C.4307	-C.0823
60 *	0.0394	0.7359	C.5619	C.9528	C.7274	C.5013	-C.0221	0.4759	0.7967	C.4870
61 *	C.0302	0.8814	C.7975	C.8633	C.5441	C.7569	-C.0952	C.4364	0.5844	C.3406
62 *	C.0567	0.4166	C.5549	-C.0000	-C.0486	C.5744	-C.1079	-C.0079	-0.2297	-C.0939
63 *	C.0277	-0.0617	-C.1961	C.3077	0.1574	-C.2360	-C.0658	-0.1333	0.1954	C.3847
64 *	C.0562	0.5488	C.6859	C.0927	C.0029	C.7055	-C.0918	C.1311	-0.1129	-C.0869
65 *	-C.0807	0.6313	C.7095	C.2805	C.2689	C.7114	-C.1656	C.1664	C.0395	-C.0773
66 *	-C.1470	0.6838	C.6745	C.5101	C.4907	C.6566	-C.1473	0.3447	0.3807	C.0543
67 *	-C.1214	0.6825	C.7472	C.3569	C.2979	C.7439	-C.1857	C.1796	0.1552	C.0160
68 *	-C.1252	0.5583	C.5704	C.3529	C.5096	C.5583	-C.1488	C.2142	0.1587	-C.1211
69 *	C.0495	0.3346	C.4844	-C.0823	-C.1409	C.5084	-C.1110	-C.0572	-0.2827	-C.1018
70 *	C.0496	0.3353	C.4845	-C.0802	-0.1399	C.5083	-C.1110	-C.0568	-C.2815	-C.1009
71 *	-C.0400	0.4975	C.5676	C.2071	C.2592	C.5658	-C.1983	C.0134	-0.1422	-C.0975
72 *	-0.1642	0.6242	C.6773	C.3474	C.3426	C.6685	-C.2356	0.0423	C.0572	-0.0673
73 *	-C.0110	0.4109	C.5347	C.0380	-C.0421	C.5493	-C.1665	-C.0528	-0.2031	-C.0499
74 *	-C.0032	0.2305	C.3576	-C.1080	-C.0892	C.3786	-C.1363	-C.0842	-0.3566	-C.1401
75 *	C.0596	0.4121	C.5239	C.0548	C.1008	C.5350	-C.1178	-0.0135	-C.2546	-C.0831
76 *	C.1092	0.5314	C.5977	C.2433	C.2415	C.5964	-C.0757	0.1012	-0.1056	-C.1869
77 *	C.1218	0.5627	C.6494	C.2190	C.1753	C.6537	-C.0577	C.1390	-0.0789	-C.1730
78 *	C.0822	0.4894	C.5948	C.1317	C.1253	C.6025	-0.1091	C.0384	-0.1758	-C.0397
79 *	C.0082	0.2082	C.3413	-C.1353	-0.1550	C.3655	-C.1249	-C.0784	-0.3617	-C.1356
80 *	C.4772	0.5293	C.5992	C.1974	-C.0597	C.6235	C.3148	C.7163	0.1409	-C.1186

TABLE 5-8

	*	31	32	33	34	35	36	37	38	39	40
81	*	-0.2761	0.4199	0.2488	0.7524	0.7745	0.1776	-0.2061	-0.0091	0.6650	0.4650
82	*	-0.0084	0.3078	0.2062	0.4871	0.2010	0.1717	-0.0192	0.1731	0.5879	0.8713
83	*	0.1010	0.6623	0.6121	0.6197	0.5664	0.5739	0.0019	0.2573	0.4471	0.2626
84	*	0.3752	0.5057	0.8799	0.7061	0.4226	0.8655	0.2038	0.7220	0.4867	0.2269
85	*	-0.0307	0.5555	0.4070	0.7272	0.7527	0.3563	-0.0227	0.3079	0.5323	0.2181
86	*	0.0219	0.5742	0.4663	0.6626	0.3903	0.4321	0.0443	0.3370	0.5925	0.5387
87	*	0.0662	0.5300	0.4265	0.5882	0.5570	0.3942	0.0655	0.3351	0.3594	0.0494
88	*	-0.0521	0.5126	0.3949	0.6276	0.5278	0.3558	-0.0102	0.2356	0.4869	0.2171
89	*	0.4266	0.4868	0.4987	0.2758	-0.0001	0.5146	0.2569	0.6991	0.2665	0.0545
90	*	0.5586	0.4202	0.4389	0.2087	-0.0309	0.4571	0.3615	0.6568	0.1458	0.0459
91	*	0.5598	0.3810	0.4041	0.1691	-0.0488	0.4237	0.3566	0.6623	0.0947	0.0141
92	*	0.0621	0.3909	0.3257	0.4555	0.2767	0.2974	-0.1071	0.2537	0.2855	0.3782
93	*	0.1235	0.3126	0.3224	0.1908	0.0829	0.3197	-0.0360	0.2816	0.0684	-0.0954
94	*	0.1036	0.3352	0.3572	0.1816	0.0665	0.3566	-0.0531	0.2470	0.0376	-0.1015
95	*	0.3685	0.3442	0.2943	0.3499	0.3364	0.2823	0.3813	0.4776	0.3104	-0.0799
96	*	0.5857	0.3668	0.3700	0.2069	0.0447	0.3849	0.4197	0.7065	0.1180	-0.0667
97	*	0.5750	0.3466	0.3531	0.1857	0.0194	0.3695	0.4236	0.6909	0.1073	-0.0778

TABLE 5-9

	41	42	43	44	45	46	47	4E	49	5C
41 *	1.0000									
42 *	C.4701	1.0000								
43 *	C.4643	0.8734	1.0000							
44 *	C.1978	0.3104	C.2593	1.0000						
45 *	C.3807	-0.0327	C.0346	C.1042	1.0000					
46 *	C.5728	0.1814	C.2291	C.2803	C.3964	1.0000				
47 *	C.4900	0.0021	C.0642	C.0456	C.1370	C.3642	1.0000			
48 *	C.4131	0.3841	C.0999	C.5047	C.0818	C.1467	C.3444	1.0000		
49 *	C.2297	0.1517	C.0023	C.0726	C.0319	C.6035	0.4730	C.2256	1.0000	
50 *	C.2138	0.1530	C.2060	-C.1124	C.4656	-C.0496	-C.0902	-C.0993	-C.0555	1.0000
51 *	-C.0925	-0.0369	-C.0335	-C.1202	C.0287	-C.1011	-C.0872	C.0724	-C.0968	C.0169
52 *	C.2776	0.2529	C.1429	C.2511	C.3892	-C.0281	C.0688	C.5142	-0.1086	C.3632
53 *	C.1003	C.0135	C.1585	C.0955	C.0883	C.6012	-C.1051	-C.2841	0.3095	-C.0012
54 *	0.4488	0.1104	C.0409	-C.1074	C.1199	C.6323	C.3517	C.1456	C.4897	-0.0364
55 *	C.3700	0.0866	C.0951	-C.0393	C.1241	C.7096	C.2147	-C.0095	0.4857	-C.0271
56 *	C.0799	C.1789	-C.0824	-C.0364	-C.1451	C.1564	C.2045	C.3090	0.7786	-C.0215
57 *	-C.3982	-0.1967	-C.1542	C.0194	-C.1875	-C.2446	-C.1472	-C.1424	-0.1527	-C.1772
58 *	C.6648	0.4888	C.4095	C.3336	C.5404	C.4331	C.1380	C.3259	0.1874	C.4302
59 *	C.3882	C.3325	C.2422	C.2397	C.3471	-C.0206	-C.1433	C.1247	-C.0939	C.5248
60 *	C.7934	0.4521	C.4288	C.2461	0.5430	C.6290	C.4877	0.4572	0.4524	C.4719
61 *	C.5791	0.2544	C.3104	C.2374	C.4608	C.5395	C.2984	C.4173	0.4008	C.3659
62 *	-C.2231	-C.1078	-C.1033	-C.1850	-C.0798	-C.2008	-C.1362	-C.0125	-C.1152	-C.0480
63 *	0.2246	C.1037	C.0790	C.2271	C.0206	C.5725	0.3963	0.4503	C.4401	-C.3446
64 *	-C.1140	-0.0316	-C.0348	-C.1398	C.0189	-C.2195	-C.1551	C.0116	-0.1720	C.0809
65 *	C.0275	0.0723	C.0896	-C.1473	C.0955	-C.1821	-C.2213	-C.0649	-C.1714	C.4538
66 *	C.3586	C.2994	C.3338	-C.0198	C.2710	-C.0437	-C.1544	-C.0088	-C.1832	C.7141
67 *	C.1454	0.1624	C.1809	-C.0884	C.1003	-C.1121	-C.1756	C.0039	-C.1648	C.4179
68 *	C.1330	0.1627	C.2105	-C.1599	C.1544	-C.2251	-C.2499	-C.1402	-0.2272	C.7717
69 *	-C.2739	-0.1413	-C.1290	-C.1517	-C.1277	-C.2190	-C.1373	-C.0274	-0.1215	-C.1542
70 *	-C.2718	-0.1399	-C.1274	-C.1897	-C.1265	-C.2158	-C.1364	-C.0290	-0.1196	-C.1550
71 *	-C.1432	-0.0465	-C.0028	-C.2170	C.0181	-C.0989	-C.1918	-C.1041	-0.0394	C.3447
72 *	C.0443	C.1142	C.0936	-C.1189	0.0027	-C.0382	-C.1354	-C.0154	C.0690	0.3694
73 *	-C.1940	-0.0968	-C.0822	-C.1699	-C.0854	-C.1081	-C.1299	-0.0352	-0.0483	-C.0652
74 *	-C.3454	-0.1824	-C.1715	-C.2627	-0.0960	-C.3230	-C.2041	-C.0985	-0.1904	C.0643
75 *	-C.2443	-C.0976	-C.0738	-C.2149	-C.0552	-C.2725	-C.1747	-C.0009	-C.2082	C.1580
76 *	-C.1192	-0.0178	-C.1352	-C.1095	-C.0056	-C.0582	C.2048	C.2111	0.3880	C.0814
77 *	-C.0928	0.0045	-C.1082	-C.0907	0.0092	-C.0491	C.1487	C.1837	C.3127	C.0226
78 *	-C.1662	-C.0473	-C.0477	-C.1598	-C.0296	-C.2064	-C.0545	C.1016	-0.1094	C.0959
79 *	-C.3496	-0.1941	-0.1956	-C.2439	-0.0952	-C.3083	-0.1757	-C.0759	-0.1642	-C.0137
80 *	C.1166	0.2072	C.2732	C.3244	C.4058	C.0960	-C.0297	C.1001	-0.1645	C.1463
81 *	C.6697	0.5579	C.3927	C.1325	C.0544	C.4778	C.3892	C.4917	0.5770	C.1670
82 *	C.6470	-0.0293	C.0063	C.0892	0.3111	C.3940	C.4701	0.4002	-C.0480	-C.0276
83 *	C.4576	0.2652	C.2969	-C.0559	C.2932	C.1481	C.3157	C.2267	C.0645	C.3518
84 *	C.4770	C.2467	C.2036	C.1262	C.7558	C.2266	C.1416	C.3837	C.0947	C.5551
85 *	0.5173	0.2248	C.2321	-C.0019	C.4411	C.2712	C.1159	0.0894	C.1748	0.8080
86 *	C.6111	-0.1010	-0.1183	-C.0292	C.5504	C.3277	C.2583	C.2081	0.0814	C.5027
87 *	C.3750	-0.0182	-C.0907	-C.0812	C.4522	C.1009	C.1696	C.1316	C.2296	C.7102
88 *	C.4751	-0.0027	-C.0724	-C.0585	C.3713	C.2019	C.2297	0.1407	0.2213	C.5836
89 *	C.2537	-0.0982	-C.1062	C.0400	C.7921	C.0337	-C.0163	0.1729	-0.0738	C.3871
90 *	C.1407	-0.0917	-C.0962	-C.0564	C.8300	C.0439	-C.0121	C.1382	-C.0483	C.3562

TABLE 5-1C

	*	41	42	43	44	45	46	47	48	49	50
91 *		C.0897	-0.1186	-C.1221	-C.0854	C.8073	C.0278	-C.0306	0.1082	-C.0387	C.3419
92 *		C.3093	-0.0009	-C.0307	-C.0003	C.2666	C.3729	C.3050	C.2726	0.3243	C.1065
93 *		C.0526	-0.0851	-C.1077	-C.1187	C.2458	C.0658	C.3115	C.0768	C.3451	C.0844
94 *		C.0234	-0.1050	-C.1185	-C.1476	C.2272	-C.0087	C.3227	C.0689	0.2904	C.1139
95 *		C.2783	0.2217	C.0878	C.0272	C.4729	C.1559	C.1332	0.1778	0.3523	C.4104
96 *		C.1016	0.0152	-C.0434	-C.0317	C.7565	C.0722	-C.0410	C.1262	0.0933	C.4251
97 *		C.0905	-0.0054	-C.0652	-C.0332	C.7765	C.0576	-C.0459	C.1130	0.0860	C.4183

TABLE 5-11

	51	52	53	54	55	56	57	58	59	60
51 *	1.0000									
52 *	C.6105	1.0000								
53 *	-C.0915	-0.2051	1.0000							
54 *	-C.1321	-0.0872	C.4935	1.0000						
55 *	-C.1342	-0.1887	C.7710	C.5343	1.0000					
56 *	C.1729	0.1340	-C.1957	C.1982	C.0651	1.0000				
57 *	C.4279	0.0275	-C.0806	-C.2965	-C.2502	C.0077	1.0000			
58 *	C.1242	0.6079	C.2808	C.2976	C.3332	C.0398	-C.3134	1.0000		
59 *	C.1033	C.5414	C.0892	C.0010	C.0373	-C.0446	-C.1691	C.8295	1.0000	
60 *	C.0049	C.4784	C.1651	C.4900	C.4267	C.3009	-C.4174	C.7266	C.3913	1.0000
61 *	C.4766	0.7079	C.2777	C.4106	C.4147	C.3211	-C.1679	C.7874	C.5006	C.8315
62 *	C.9823	0.4925	-C.1081	-C.1839	-C.1790	C.1830	C.5045	-C.0180	C.0198	-C.1378
63 *	-C.2045	-0.0692	C.2701	C.4877	C.4679	C.1425	-C.3465	-C.0196	-C.4464	C.3891
64 *	C.9774	0.6092	-C.1240	-C.1881	-C.1886	C.1510	C.4520	C.1579	C.2318	-C.0379
65 *	C.8307	0.6392	C.0316	-C.0921	-C.0545	C.0870	C.2775	C.3776	C.4938	C.1596
66 *	C.4248	0.5955	C.1431	C.0825	C.1189	-C.0455	-C.0376	0.6643	0.7617	C.4646
67 *	C.8171	0.6502	C.0810	-C.0370	C.0060	C.0553	C.2584	C.4613	0.5457	C.2268
68 *	C.4585	0.4905	C.0616	-C.0689	-C.0253	-C.0298	C.0390	C.4290	0.6177	C.2785
69 *	C.9631	C.4362	-C.1232	-C.1956	-C.1937	C.1770	C.5242	-0.0903	-C.0544	-C.2146
70 *	C.9616	0.4348	-C.1199	-C.1942	-C.1913	C.1770	C.5229	-0.0887	-C.0540	-C.2128
71 *	C.8846	0.5237	C.1083	-C.0429	C.0128	C.1726	C.3354	C.1525	0.1793	C.0936
72 *	C.8299	0.5537	C.1578	C.0090	C.0713	C.2482	C.2912	C.3754	C.4333	C.1958
73 *	C.9745	0.4615	C.0246	-C.0975	-C.0613	C.1810	C.4823	0.0282	0.0298	-C.1033
74 *	C.8263	0.4819	-C.2154	-C.2349	-C.2602	C.1351	C.3818	-C.1059	-0.0422	-C.2021
75 *	C.9422	C.5838	-C.1855	-C.2192	-C.2365	C.1189	C.4316	-C.0325	C.0109	-C.0757
76 *	C.7799	0.5353	-C.2661	-C.0645	-C.1561	C.6855	C.3252	C.0621	C.0260	C.1625
77 *	C.8308	0.5278	-C.2301	-C.0786	-C.1518	C.6342	C.3761	C.0961	C.0743	C.1274
78 *	C.9645	0.6324	-C.2289	-C.1759	-C.2225	C.2289	C.4301	C.0114	C.0093	C.0061
79 *	C.8116	0.4679	-C.2334	-C.2302	-0.2641	C.1589	C.3813	-0.1173	-0.0680	-C.2208
80 *	C.2579	0.5173	-C.1334	-C.1762	-C.1836	-C.0669	C.0113	C.5197	0.4629	C.2279
81 *	-C.0392	0.1822	-C.0253	C.4486	C.3184	C.6059	-C.1830	C.3250	C.0595	C.7266
82 *	C.0154	0.2121	-C.0576	C.2772	C.1796	-C.1298	-C.0905	0.2311	-C.0468	C.4708
83 *	C.5330	0.5576	-C.2422	C.0908	-C.0324	C.2517	C.1226	C.2607	C.0845	C.5459
84 *	C.4539	C.7891	-C.1030	C.0465	-C.0078	C.1490	-C.0481	C.6821	C.5367	C.6687
85 *	-C.0290	C.3172	C.1760	C.2470	C.2532	C.0848	-C.2699	C.5504	C.4720	C.7040
86 *	C.1048	0.4054	C.1336	C.3158	C.2862	-C.0342	-C.1780	0.5670	C.4455	C.6128
87 *	C.0061	0.3456	C.0084	C.1396	C.1058	C.2225	-C.2007	C.4641	0.4793	C.5706
88 *	C.0268	0.3131	C.0900	C.2581	C.2261	C.1802	-C.1944	C.4903	C.4510	C.5868
89 *	C.0644	0.3857	-C.0843	-C.0154	-C.0459	-C.0820	-C.0810	C.4096	C.4257	C.3334
90 *	C.0908	0.3331	-C.1238	-C.0739	-C.1049	-C.0716	-C.0255	C.2809	0.2180	C.2769
91 *	C.0956	C.3006	-C.1149	-C.0792	-C.1051	-C.0620	-C.0096	C.2326	C.1735	C.2382
92 *	C.2275	0.3526	C.0241	C.3138	C.2397	C.3966	-C.1401	C.2296	-C.0626	C.5343
93 *	C.2355	0.2482	-C.0414	C.1937	C.1246	C.4900	-C.0296	0.1383	C.0512	C.3181
94 *	C.3114	0.2975	-C.0571	C.1419	C.0803	C.4300	C.0217	C.1446	C.0805	C.2711
95 *	-C.1110	0.2962	-C.3380	C.0214	-C.1225	C.4777	-0.2786	C.2892	C.2160	C.4402
96 *	-C.0358	0.3083	-C.1986	-C.1014	-C.1555	C.0948	-C.1231	C.2866	C.2141	C.3034
97 *	-C.0410	0.3079	-C.2091	-C.1090	-C.1654	C.0939	-C.1311	C.2816	0.2190	C.2832

TABLE 5-12

	61	62	63	64	65	66	67	68	69	70
61 *	1.0000									
62 *	C.3475	1.0000								
63 *	C.2656	-0.2481	1.0000							
64 *	C.4390	0.9735	-0.3559	1.0000						
65 *	C.5543	C.7967	-0.4695	C.8862	1.0000					
66 *	C.6238	0.3438	-0.4212	C.5159	C.8256	1.0000				
67 *	C.6128	0.7722	-0.4189	C.8720	C.9846	C.8496	1.0000			
68 *	C.4550	0.4208	-0.5110	C.5525	C.8525	C.9321	C.8409	1.0000		
69 *	C.2749	0.9921	-0.2261	C.9502	C.7315	C.2481	C.7037	C.3222	1.0000	
70 *	C.2769	0.9914	-0.2230	C.9494	C.7304	C.2472	C.7028	C.3212	0.9998	1.0000
71 *	C.5138	C.8715	-0.2560	C.8822	C.9258	C.6324	C.8846	C.7202	C.8199	C.8187
72 *	C.6148	0.8064	-0.3407	C.8616	0.9515	C.7349	C.9515	0.7759	C.7412	C.7408
73 *	C.4000	0.9884	-0.1988	C.9593	0.8027	C.3597	C.7844	C.4159	C.9818	C.9822
74 *	C.1872	C.8240	-0.3530	C.8082	C.7274	C.3303	C.6420	C.3954	C.8273	C.8230
75 *	C.3458	0.9380	-0.2572	C.9214	C.8368	C.4402	C.7863	C.5428	C.9134	C.9109
76 *	C.4865	0.7784	-0.0710	C.7519	C.6067	C.2371	C.5597	0.3097	C.7551	C.7532
77 *	C.4926	0.8360	-0.1177	C.8178	C.6429	C.2580	C.6129	C.3165	0.8165	C.8160
78 *	C.4225	C.9541	-0.1813	C.9369	C.8078	C.4027	C.7691	C.4765	C.9335	C.9318
79 *	C.1672	0.8092	-0.3314	C.7890	C.6756	C.2657	C.5906	0.3124	0.8224	C.8178
80 *	C.3353	0.1708	-0.1912	C.2748	C.2526	C.3075	C.2743	C.1946	C.1378	C.1343
81 *	C.5115	-0.1107	C.3434	-0.0887	C.0106	C.1782	C.0726	C.0792	-0.1549	-0.1534
82 *	C.2980	-0.0752	C.2941	-0.0477	-0.0572	C.0747	C.0163	-0.0770	-0.0871	-0.0866
83 *	C.5834	0.4731	C.0195	C.5100	C.5235	C.4510	C.5329	C.4281	0.4288	C.4251
84 *	C.7686	0.3346	-0.0501	C.4554	C.5294	C.5810	C.5554	C.4731	0.2805	C.2813
85 *	C.5539	-0.1200	-0.0539	-0.0101	C.3560	C.6510	0.3694	C.6472	-0.2290	-0.2281
86 *	C.5617	0.0041	-0.0284	C.1125	C.3391	C.5230	C.3677	0.4312	-0.0665	-0.0644
87 *	C.4818	-0.0554	-0.1099	C.0472	C.3278	C.5247	C.3163	C.5519	-0.1500	-0.1490
88 *	C.5078	-0.0437	-0.0680	C.0537	C.3300	C.5235	C.3373	C.5141	-0.1310	-0.1296
89 *	C.3271	0.0071	-0.1163	C.1202	C.1543	C.2818	C.1611	C.1829	-0.0274	-0.0259
90 *	C.2557	0.0421	-0.0275	C.1097	C.0821	C.1364	C.0688	C.0768	C.0183	C.0197
91 *	C.2270	C.0565	-0.0295	C.1124	C.0748	C.1059	C.0540	C.0627	C.0366	C.0385
92 *	C.5205	0.1628	C.3487	C.1745	0.1635	C.1686	C.1397	0.0588	0.1615	C.1665
93 *	C.3991	C.2415	C.1717	C.2632	C.2018	C.1548	C.1605	C.0972	C.2491	C.2564
94 *	C.4029	0.3230	C.1094	C.3455	C.2841	C.1963	C.2413	C.1566	0.3297	C.3381
95 *	C.2422	-0.1915	-0.0997	-0.1168	-0.0237	C.1162	-0.0773	C.0382	-0.2166	-0.2212
96 *	C.2057	-0.0978	-0.0757	-0.0277	-0.0118	C.0785	-0.0542	C.0205	-0.1217	-0.1227
97 *	C.1890	-0.1038	-0.0993	-0.0313	-0.0104	C.0768	-0.0586	C.0155	-0.1251	-0.1264

TABLE 5-13

*	71	72	73	74	75	76	77	78	79	EC
71 *	1.0000									
72 *	0.5261	1.0000								
73 *	0.8866	0.8325	1.0000							
74 *	0.8026	0.6465	0.8118	1.0000						
75 *	0.9220	0.7968	0.9165	0.9086	1.0000					
76 *	0.7135	0.6500	0.7514	0.6503	0.7387	1.0000				
77 *	0.7235	0.7266	0.8118	0.6319	0.7465	0.5814	1.0000			
78 *	0.8926	0.7876	0.9206	0.8773	0.9825	0.8189	0.8319	1.0000		
79 *	0.7518	0.5959	0.7970	0.9941	0.8757	0.6503	0.6237	0.8551	1.0000	
80 *	0.1322	0.1751	0.1290	0.1068	0.1474	0.2116	0.2523	0.1853	0.1204	1.0000
81 *	-0.0005	0.1265	-0.0903	-0.1865	-0.0890	0.2176	0.1871	0.0006	-0.1955	-0.1082
82 *	-0.1046	-0.1018	-0.0698	-0.1035	-0.0462	-0.1263	-0.1144	0.0023	-0.0563	0.0181
83 *	0.5154	0.4893	0.4619	0.2738	0.5315	0.4971	0.5068	0.5942	0.3355	0.0625
84 *	0.4177	0.4819	0.3190	0.2255	0.3705	0.4257	0.4422	0.4266	0.2051	0.2692
85 *	0.2613	0.3514	-0.1027	-0.1215	0.0264	0.0382	-0.0065	-0.0035	-0.1911	0.0533
86 *	0.2085	0.3004	0.0331	-0.0156	0.0682	0.0210	0.0175	0.0662	-0.0488	-0.0191
87 *	0.2292	0.3305	-0.0602	-0.0941	0.0356	0.1862	0.1354	0.0274	-0.1449	-0.0142
88 *	0.2245	0.3415	-0.0293	-0.0863	0.0285	0.1326	0.0988	0.0217	-0.1317	-0.0174
89 *	0.0164	0.0486	-0.0179	-0.0634	-0.0148	0.0314	0.0672	0.0143	-0.0559	0.1016
90 *	0.0272	-0.0162	0.0076	-0.0073	0.0260	0.0816	0.1047	0.0636	-0.0004	0.1458
91 *	0.0398	-0.0183	0.0235	0.0084	0.0490	0.0930	0.1144	0.0735	0.0148	0.1107
92 *	0.2460	0.1301	0.1941	0.2459	0.2057	0.3423	0.3133	0.2816	0.2611	0.0424
93 *	0.2586	0.1853	0.2538	0.1844	0.1784	0.4904	0.4823	0.2747	0.2030	0.0508
94 *	0.3303	0.2657	0.3367	0.2563	0.2633	0.5201	0.5168	0.3519	0.2661	0.0201
95 *	-0.0861	-0.0740	-0.2252	0.0456	-0.0947	0.2272	0.1529	-0.0450	0.0708	0.2052
96 *	-0.0601	-0.1062	-0.1382	-0.0017	-0.0544	0.0967	0.0778	-0.0276	0.0141	0.2279
97 *	-0.0645	-0.1130	-0.1433	0.0233	-0.0546	0.0890	0.0661	-0.0308	0.0417	0.2195

TABLE 5-14

*	81	82	83	84	85	86	87	88	89	90
81 *	1.0000									
82 *	C.3994	1.0000								
83 *	C.5320	0.3812	1.0000							
84 *	C.3183	0.2641	C.6348	1.0000						
85 *	C.5135	0.2197	C.4752	C.5420	1.0000					
86 *	C.3648	C.5817	C.4806	C.5973	C.7659	1.0000				
87 *	C.3822	0.1169	C.3984	C.5653	C.8919	C.7896	1.0000			
88 *	C.4494	C.2545	C.4302	C.4802	C.8531	C.8629	C.9553	1.0000		
89 *	-C.0345	C.1122	C.2231	C.7422	C.2878	C.4608	C.4604	C.3120	1.0000	
90 *	-C.0667	C.1043	C.2484	C.7222	C.2183	C.3542	C.3717	C.2040	C.9382	1.0000
91 *	-C.0908	0.0659	C.2397	C.6936	C.1943	C.3233	C.3555	C.1821	0.9225	C.9973
92 *	C.4122	0.5086	C.4990	C.3859	C.1768	C.3578	C.1491	C.1651	C.2060	C.2586
93 *	C.1285	0.0003	C.3818	C.3119	C.0343	C.1193	0.1990	C.1298	0.3196	C.3403
94 *	C.0591	-0.0212	C.4350	C.3459	C.0401	C.1538	C.2192	C.1492	0.3309	C.3526
95 *	C.3741	-C.0218	C.2508	C.4760	C.2864	C.1500	C.3252	C.2039	C.4086	C.4388
96 *	C.0171	-0.0057	C.1550	C.6638	C.2252	C.2417	C.3412	0.1543	C.8185	C.9104
97 *	-C.0001	-0.0127	C.1371	C.6430	C.2125	C.2423	C.3316	0.1512	0.8036	C.8866

TABLE 5-15

	*	91	92	93	94	95	96	97
	91 *	1.0000						
	92 *	0.2577	1.0000					
	93 *	0.3578	0.7065	1.0000				
	94 *	0.3729	0.6499	0.9789	1.0000			
	95 *	0.4241	0.3436	0.2892	0.2237	1.0000		
	96 *	0.5064	0.2814	0.3029	0.2821	0.6941	1.0000	
	97 *	0.8824	0.2831	0.2961	0.2765	0.7051	0.9956	1.0000

10. VARIABLE TABLE OF EAST AND WEST BANK OF 7 REGIONS AND 7 REGIONS

TABLE 6-1

VARIABLE TABLE OF 7 REGIONS

NO.	NAME OF VARIABLES	UNIT	REMARKS
1	AREA	ACRE	
2	POPULATION	PERSONS	
3	PADDY (ESTIMATED SOWN ACREAGE)	ACRE	
4	PADDY (ESTIMATED PRODUCTION)	TON	DIRECT INFLUENCE AREA.
5	MAIZE SEEDS (ESTIMATED SOWN ACREAGE)	ACRE	7 REGIONS MAGWE MINBU
6	MAIZE SEEDS (ESTIMATED PRODUCTION)	TON	THAYET. PROME. THARRAWADDY, SANDOWAY, HENZADA
7	MAIZE COBS (ESTIMATED SOWN ACREAGE)	ACRE	
8	MAIZE COBS (ESTIMATED PRODUCTION)	TON.	
9	GROUNDNUT (ESTIMATED SOWN ACREAGE)	ACRE	
10	GROUNDNUT (ESTIMATED PRODUCTION)	TON	
11	SESAMUM (ESTIMATED SOWN ACREAGE)	ACRE	
12	SESAMUM (ESTIMATED PRODUCTION)	TON	
13	RAW COTTON (ESTIMATED SOWN ACREAGE)	ACRE	
14	RAW COTTON (ESTIMATED PRODUCTION)	TON	
15	PULSES (ESTIMATED SOWN ACREAGE)	ACRE	
16	PULSES (ESTIMATED PRODUCTION)	TON	
17	TRACTOR AND FARM MECHANIZATION IMPLEMENTS OWNED AND OPERATED	NO.	
18	TRACTORS (TRACTORS AND IMPLEMENTS DISTRIBUTED TO THE COOPERATIVE)	NO.	

VARIABLE TABLE OF 7 REGIONS

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NO.	NAME OF VARIABLES	UNIT	REMARKS
19	PLOUGH (TRACTORS AND IMPLEMENTS DISTRIBUTED TO THE COOPERATIVE)	NO.	
20	HARROW (")	NO.	
21	TRAILER (")	NO.	
22	WATER PUMPS (")	NO.	
23	POWER TILLER (")	NO	
24	RICE HULLER (")	NO	
25	POWER THRESHER (")	NO	
26	TEAK (INPUT) (VOLUME OF FOREST PRODUCT)	TON	
27	HARDWOOD (ARRIVAL) (")	TON	
28	BAMBOO (")	THOUSAND NOS.	
29	CHARCOAL (")	TON	
30	FIRE-WOOD (")	TON	
31	CRUDE OIL (VOLUME OF MINERAL PRODUCTS)	BARRELS	
32	FIRE CLAY (")	TON	
33	STONE QUARRYING (")	SUD	
34	NATURAL GAS (")	MILLION CU. FEET	
35	RIVER SHINGLE (")	SUD	
36	AGRICULTURAL MACHINERY AND EQUIPMENT MANUFACTURING PROJECT (VOLUME OF INDUSTRIAL PRODUCTS)	NO.	

TABLE 6-2

VARIABLE TABLE OF 7 REGIONS

NO.	NAME OF VARIABLES	UNIT	REMARKS
37	TRACTOR PROJECT (VOLUME OF INDUSTRIAL PRODUCTS)	NO.	
38	CEMENT MILLS (")	TON	
39	FERTILIZER PLANT (SALE) (")	TON	
40	CHAUK REFINERY AND PETROLEUM (")	GALS	
41	SAW MILLS (")	TON	
42	RICE AND RICE PRODUCTS (")	TON	
43	INSTALLED (CONDITION OF POWER SUPPLY CAPACITY FOR INDUSTRIAL USE)	K.W.	
44	GENERATION (")	1000 K.W.H.	
45	INDUSTRIAL USE (")	1000 K.W.H.	
46	PADDY (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF AGRICULTURAL PRODUCTS)	TON	
47	OTHER CEREALS 1. CONSUMPTION (")	TON	
48	OTHER CEREALS 2. IMPORTS (")	TON	
49	OTHER CEREALS 3. EXPORTS (")	TON	
50	OTHER CEREALS 4. BALANCE (")	TON	
51	PULSES 1. CONSUMPTION (")	TON	
52	PULSES 2. IMPORTS (")	TON	
53	PULSES 3. EXPORTS (")	TON	

VARIABLE TABLE OF 7 REGIONS

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NO.	NAME OF VARIABLES	UNIT	REMARKS
54	PULSES 4. BALANCE (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF AGRICULTURAL PRODUCTS)	TON	
55	OIL SEEDS 1. CONSUMPTION (")	TON	
56	FRUITS AND NUTS 1. CONSUMPTION (")	TON	
57	FRUITS AND NUTS 2. IMPORTS (")	TON	
58	FRUITS AND NUTS 3. EXPORTS (")	TON	
59	FRUITS AND NUTS 4. BALANCE (")	TON	
60	OTHER VEGETABLES PRODUCTS 1. CONSUMPTION (")	TON	
61	" " 2. IMPORTS (")	TON	
62	" " 3. EXPORTS (")	TON	
63	" " 4. BALANCE (")	TON	
64	TOBACCO 1. CONSUMPTION (")	TON	
65	TOBACCO 2. IMPORTS (")	TON	
66	TOBACCO 3. EXPORTS (")	TON	
67	TOBACCO 4. BALANCE (")	TON	
68	COTTON AND OTHER FIBRE 1. CONSUMPTION (")	TON	
69	" " 2. EXPORTS (")	TON	
70	" " 3. BALANCE (")	TON	

TABLE 6-3

VARIABLE TABLE OF 7 REGIONS

NO.	NAME OF VARIABLES	UNIT	REMARKS
71	OTHERS (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF AGRICULTURAL PRODUCTION) 1. CONSUMPTION	TON	
72	OTHERS (") 2. EXPORTS	TON	
73	OTHERS (") 3. BALANCE	TON	
74	TEAK LOGS (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF FOREST PRODUCTS) 1. EXPORTS	TON	
75	TEAK LOGS (") 2. BALANCE	TON	
76	HARD WOOD (") 1. CONSUMPTION	TON	
77	HARD WOOD (") 2. IMPORTS	TON	
78	HARD WOOD (") 3. EXPORTS	TON	
79	HARD WOOD (") 4. BALANCE	TON	
80	OTHER FOREST PRODUCTS (") 1. CONSUMPTION	TON	
81	OTHER FOREST PRODUCTS (") 2. IMPORTS	TON	
82	OTHER FOREST PRODUCTS (") 3. EXPORTS	TON	
83	OTHER FOREST PRODUCTS (") 4. BALANCE	TON	
84	CRUDE OIL (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF MINERAL PRODUCTS) 1. CONSUMPTION	TON	
85	CRUDE OIL (") 2. IMPORTS	TON	

VARIABLE TABLE OF 7 REGIONS

-114-

NO.	NAME OF VARIABLES	UNIT	REMARKS
86	CRUDE OIL (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF MINERAL PRODUCTS) 3. EXPORTS	TON	
87	CRUDE OIL (") 4. BALANCE	TON	
88	NON METALLIC MINERALS (") 1. CONSUMPTION	TON	
89	NON METALLIC MINERALS (") 2. IMPORTS	TON	
90	NON METALLIC MINERALS (") 3. EXPORTS	TON	
91	NON METALLIC MINERALS (") 4. BALANCE	TON	
92	NATURAL GAS (") 1. CONSUMPTION	MILLION CU'FT	
93	NATURAL GAS (") 2. EXPORTS	MILLION CU'FT	
94	NATURAL GAS (") 3. BALANCE	MILLION CU'FT	
95	RICE AND RICE PRODUCTS (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS) 1. CONSUMPTION	TON	
96	RICE AND RICE PRODUCTS (") 2. IMPORTS	TON	
97	PRICE AND RICE PRODUCTS (") 3. EXPORTS	TON	
98	RICE AND RICE PRODUCTS (") 4. BALANCE	TON	
99	OTHER CEREAL AND CEREAL PREPARATIONS (WHEAT, NOODLES, AND VERMICELLI) 1. CONSUMPTION (")	TON	

TABLE 6-5

VARIABLE TABLE OF 7 REGIONS

NO.	NAME OF VARIABLES	UNIT	REMARKS
*	CANE JAGGERY (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
124	1. CONSUMPTION	TON	
125	2. IMPORTS	TON	
126	3. EXPORTS	TON	
127	4. BALANCE	TON	
*	FISHING NETS AND IMPLEMENTS (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
128	1. CONSUMPTION	TON	
129	2. IMPORTS	TON	
130	3. BALANCE	TON	
*	TEXTILES (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
131	1. CONSUMPTION	TON	
132	2. IMPORTS	TON	
133	3. EXPORTS	TON	
134	4. BALANCE	TON	
*	PERSONAL GOODS (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
135	1. CONSUMPTION	TON	
136	2. IMPORTS	TON	
137	3. BALANCE	TON	

VARIABLE TABLE OF 7 REGIONS

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NO.	NAME OF VARIABLES	UNIT	REMARKS
*	HOUSEHOLD GOODS (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
138	1. CONSUMPTION	TON	
139	2. IMPORTS	TON	
140	3. BALANCE	TON	
*	PAPER AND PAPER PRODUCTS (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
141	1. CONSUMPTION	TON	
142	2. IMPORTS	TON	
143	3. BALANCE	TON	
*	STATIONARY AND SUPPLIES (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
144	1. CONSUMPTION	TON	
145	2. IMPORTS	TON	
146	3. BALANCE	TON	
*	MEDICINES AND SUPPLIES (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
147	1. CONSUMPTION	TON	
148	2. IMPORTS	TON	
149	3. BALANCE	TON	
*	TRANSPORT EQUIPMENT (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
150	1. CONSUMPTION	TON	

TABLE 6-6

VARIABLE TABLE OF 7 REGIONS

NO.	NAME OF VARIABLES	UNIT	REMARKS
151	2. IMPORTS	TON	
152	3. BALANCE	TON	
*	SPRAYER (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
153	1. CONSUMPTION	NOS.	
154	2. IMPORTS	NOS.	
155	3. EXPORTS	NOS.	
156	4. BALANCE	NOS.	
*	WATER PUMPS (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
157	1. EXPORTS	NOS.	
158	2. BALANCE	NOS.	
*	AGRICULTURAL HAND TOOLS (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
159	1. EXPORTS	NOS.	
160	2. BALANCE	NOS.	
*	TRACTORS (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
161	1. EXPORTS	NOS.	
162	2. BALANCE	NOS.	
*	LOADER (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
163	1. EXPORTS	NOS.	

VARIABLE TABLE OF 7 REGIONS

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NO.	NAME OF VARIABLES	UNIT	REMARKS
164	2. BALANCE	NOS.	
*	LOAD ROLLER (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
165	1. EXPORTS	NOS.	
166	2. BALANCE	NOS.	
*	TIPPING TRAILOR (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
167	1. EXPORTS	NOS.	
168	2. BALANCE	NOS.	
*	AGRICULTURAL MACHINES (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
169	1. EXPORTS	NOS.	
170	2. BALANCE	NOS.	
*	RICE HULLAR (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
171	1. EXPORTS	NOS.	
172	2. BALANCE	NOS.	
*	DIESEL GENERATING SETS (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
173	1. EXPORTS	NOS.	
174	2. BALANCE	NOS.	
*	DIESEL ENGINES		
175	1. EXPORTS	NOS.	

TABLE 6-7

VARIABLE TABLE OF 7 REGIONS

NO.	NAME OF VARIABLES	UNIT	REMARKS
176	2. BALANCE	NOS.	
*	MACHINERY PARTS AND ACCESSORIES (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
177	1. CONSUMPTION	TON	
178	2. IMPORTS	TON	
179	3. BALANCE	TON	
*	ELECTRICAL GOODS		
180	1. CONSUMPTION	TON	
181	2. IMPORTS	TON	
182	3. BALANCE	TON	
*	CEMENT (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
183	1. CONSUMPTION	TON	
184	2. IMPORTS	TON	
185	3. EXPORTS	TON	
186	4. BALANCE	TON	
*	OTHER BUILDING MATERIALS		
187	1. CONSUMPTION	TON	
188	2. IMPORTS	TON	
189	3. BALANCE	TON	

VARIABLE TABLE OF 7 REGIONS

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NO.	NAME OF VARIABLES	UNIT	REMARKS
*	COTTON GINNED		
190	1. EXPORTS	TON	
191	2. BALANCE	TON	
*	OTHER RAW MATERIALS MANUFACTURED AND SEMI FINISHED GOODS (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
192	1. CONSUMPTION	TON	
193	2. IMPORTS	TON	
194	3. BALANCE	TON	
*	PASTICIDES (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
195	1. CONSUMPTION	TON	
196	2. IMPORTS	TON	
197	3. BALANCE	TON	
*	SAWN TIMBER AND OTHERS (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
198	1. CONSUMPTION	TON	
199	2. IMPORTS	TON	
200	3. EXPORTS	TON	
201	4. BALANCE	TON	

TABLE 6-8

VARIABLE TABLE OF 7 REGIONS

NO.	NAME OF VARIABLES	UNIT	REMARKS
*	PLY WOOD (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
202	1. CONSUMPTION	TON	
203	2. IMPORTS	TON	
204	3. BALANCE	TON	
*	PETROL (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
205	1. CONSUMPTION	TON	
206	2. IMPORTS	TON	
207	3. EXPORTS	TON	
208	4. BALANCE	TON	
*	KEROSENE (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
209	1. CONSUMPTION	TON	
210	2. IMPORTS	TON	
211	3. EXPORTS	TON	
212	4. BALANCE	TON	
*	DIESEL OIL (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
213	1. CONSUMPTION	TON	
214	2. IMPORTS	TON	
215	3. EXPORTS	TON	

VARIABLE TABLE OF 7 REGIONS

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NO.	NAME OF VARIABLES	UNIT	REMARKS
216	4. BALANCE	TON	
*	FURNANCE OIL (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
217	1. CONSUMPTION	TON	
218	2. IMPORTS	TON	
219	3. EXPORTS	TON	
220	4. BALANCE	TON	
*	FARTH OIL (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
221	1. CONSUMPTION	TON	
222	2. IMPORTS	TON	
223	3. BALANCE	TON	
*	OTHER MINERAL PRODUCTS (VOLUME OF CONSUMPTION AND INTRA-REGIONAL IMPORTS AND EXPORTS OF INDUSTRIAL PRODUCTS)		
224	1. CONSUMPTION		
225	2. IMPORTS	TON	
226	3. EXPORTS	TON	
227	4. BALANCE	TON	
*	FERTILIZER		
228	1. CONSUMPTION	TON	
229	2. IMPORTS	TON	

TABLE 6-9

VARIABLE TABLE OF 7 REGIONS

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NO.	NAME OF VARIABLES	UNIT	REMARKS
230	3. EXPORTS	TON	
231	4. BALANCE	TON	
232	RESERVED FOREST AREA	ACRE	
233	OTHER FOREST AREA	ACRE	
234	TOTAL FOREST AREA	ACRE	
235	IRRIGATION AREA (~ Present)	ACRE	
236	IRRIGATION AREA (Future)	ACRE	
237	DIVERSION WORKS (~ Present)	ACRE	
238	DIVERSION WORKS (Future)	ACRE	
239	AGRICULTURE (POPULATION)	PERSON	
240	FOREST (POPULATION)	PERSON	
241	TOTAL FARM MECHANIZATION	NOS.	
242	TOTAL FOREST MECHANIZATION	NOS.	

11. SIMPLE CORRELATION MATRIX OF EAST BANK OF 7 REGIONS

SIMPLE CORRELATION MATRIX OF EAST BANK REGIONS

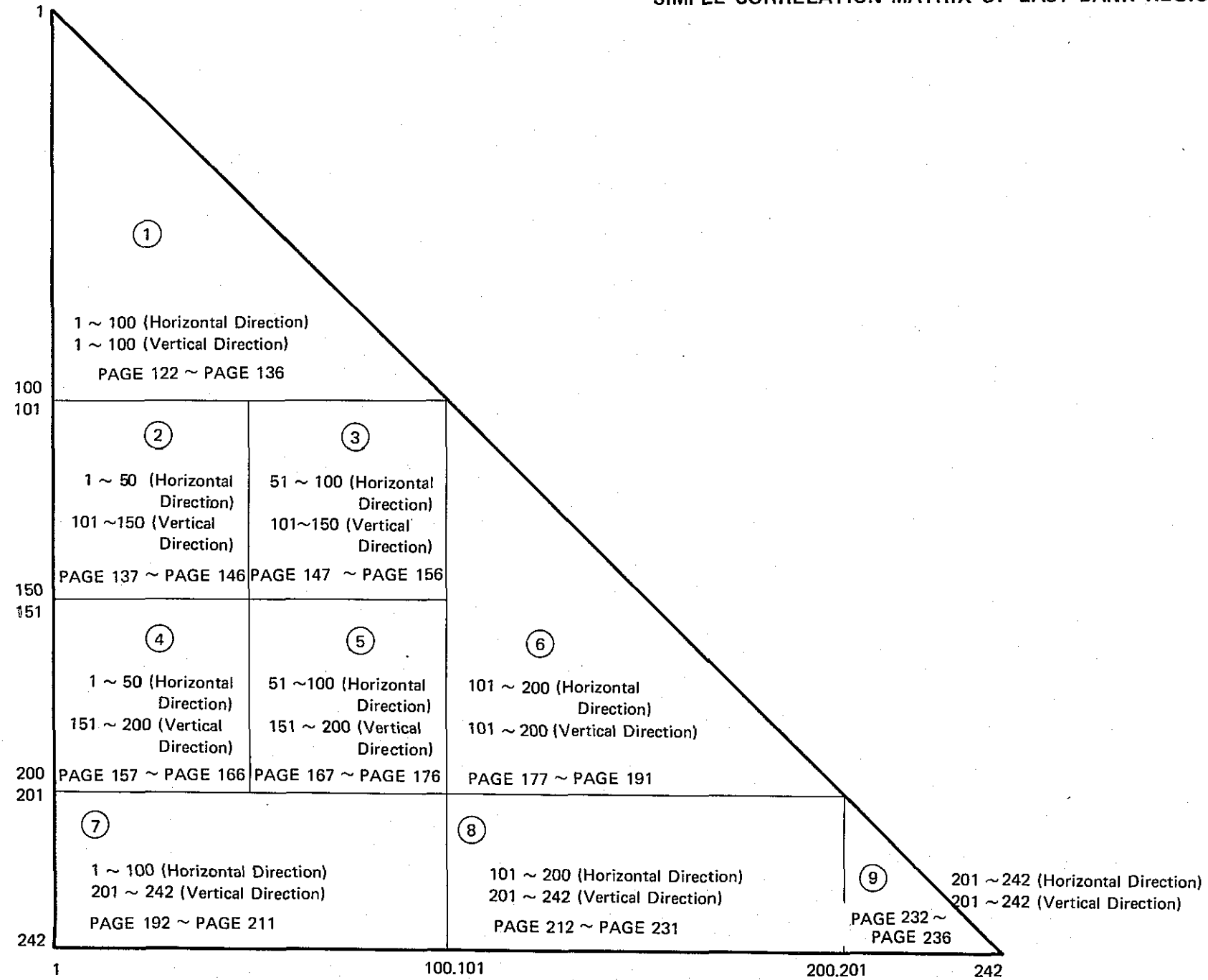


TABLE 7-1 *** TAN-SOCKAN GYCCRETSU ***

*	1	2	3	4	5	6	7	8	9	10
1 *	1.0000									
2 *	0.8645	1.0000								
3 *	0.0495	0.5180	1.0000							
4 *	-0.0018	0.4586	0.9950	1.0000						
5 *	0.9083	0.6224	-0.3452	-0.4027	1.0000					
6 *	0.9622	0.7185	-0.2145	-0.2655	0.9873	1.0000				
7 *	0.1084	-0.3800	-0.9874	-0.9902	0.4662	0.3650	1.0000			
8 *	-0.0681	-0.4945	-0.9818	-0.9920	0.3491	0.2052	0.9654	1.0000		
9 *	0.9212	0.6379	-0.3258	-0.3820	0.9991	0.9922	0.4691	0.3231	1.0000	
10 *	0.9891	0.7941	-0.0924	-0.1462	0.9597	0.9918	0.2479	0.0788	0.9684	1.0000
11 *	0.8201	0.4738	-0.5076	-0.5622	0.9835	0.9449	0.6339	0.5123	0.9781	0.8954
12 *	0.8016	0.4436	-0.5366	-0.5897	0.9769	0.9341	0.6598	0.5401	0.9709	0.8809
13 *	0.1572	-0.3327	-0.9785	-0.9848	0.5298	0.4111	0.9987	0.9580	0.5129	0.2957
14 *	-0.0167	-0.4375	-0.9702	-0.9875	0.3998	0.2559	0.9618	0.9973	0.3729	0.1304
15 *	0.9577	0.8932	0.2526	0.2200	0.7596	0.8532	-0.0992	-0.3044	0.7829	0.9102
16 *	0.5238	0.7313	0.7578	0.7661	0.1246	0.2804	-0.6693	-0.8355	0.1604	0.3970
17 *	0.7646	0.8739	0.5944	0.5814	0.4284	0.5661	-0.4692	-0.6591	0.4602	0.6645
18 *	0.9831	0.9236	0.2306	0.1811	0.8191	0.8968	-0.0742	-0.2488	0.8358	0.9458
19 *	0.9790	0.9414	0.2517	0.2018	0.8080	0.8877	-0.0959	-0.2682	0.8249	0.9390
20 *	0.9815	0.9361	0.2389	0.1896	0.8142	0.8930	-0.0827	-0.2571	0.8311	0.9430
21 *	0.8908	0.5841	-0.3905	-0.4462	0.9986	0.9808	0.5286	0.3902	0.9974	0.9479
22 *	-0.0643	0.4104	0.9922	0.9974	-0.4554	-0.3272	-0.9974	-0.9814	-0.4357	-0.2068
23 *	-0.4591	-0.1569	0.1883	0.1378	-0.3709	-0.4353	-0.2644	-0.0129	-0.4032	-0.4498
24 *	0.1691	0.4678	0.8544	0.8866	-0.2525	-0.0958	-0.8210	-0.9364	-0.2166	0.0272
25 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26 *	0.1104	0.5131	0.9665	0.9797	-0.3128	-0.1642	-0.9433	-0.9971	-0.2845	-0.0365
27 *	0.4365	0.8151	0.9176	0.8873	0.0559	0.1892	-0.8448	-0.8958	0.0761	0.3073
28 *	-0.0989	0.1375	0.7010	0.7642	-0.4706	-0.3311	-0.7097	-0.8179	-0.4339	-0.2258
29 *	-0.4591	-0.1569	0.1883	0.1378	-0.3709	-0.4353	-0.2644	-0.0129	-0.4032	-0.4498
30 *	0.2411	0.6195	0.6176	0.5391	0.0950	0.1271	-0.5806	-0.4675	0.0829	0.1827
31 *	0.7576	0.5435	-0.3686	-0.4502	0.9232	0.8724	0.4838	0.4431	0.9074	0.8272
32 *	-0.4591	-0.1569	0.1883	0.1378	-0.3709	-0.4353	-0.2644	-0.0129	-0.4032	-0.4498
33 *	0.0178	0.1582	-0.0382	-0.1243	0.1805	0.0992	0.0356	0.2257	0.1449	0.0629
34 *	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
35 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
36 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
37 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
38 *	-0.5802	-0.8770	-0.6312	-0.5532	-0.3729	-0.4391	0.5395	0.5271	-0.3725	-0.5101
39 *	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
40 *	0.8702	0.5661	-0.4115	-0.4712	0.9964	0.9704	0.5460	0.4222	0.9924	0.9327
41 *	0.0783	0.1950	-0.0662	-0.1550	0.2469	0.1652	0.0731	0.2512	0.2116	0.1269
42 *	0.0242	0.4489	0.9747	0.9900	-0.3919	-0.2485	-0.9651	-0.9984	-0.3655	-0.1229
43 *	0.8632	0.5650	-0.4118	-0.4737	0.9945	0.9658	0.5450	0.4282	0.9894	0.9269
44 *	0.8645	0.5671	-0.4094	-0.4714	0.9947	0.9664	0.5428	0.4258	0.9897	0.9279
45 *	0.8654	0.5790	-0.3946	-0.4588	0.9935	0.9652	0.5281	0.4160	0.9879	0.9277
46 *	-0.0018	0.4586	0.9950	1.0000	-0.4038	-0.2695	-0.9902	-0.9920	-0.3820	-0.1464
47 *	0.9297	0.7172	-0.2213	-0.2900	0.9868	0.9831	0.3657	0.2466	0.9849	0.9676
48 *	0.9456	0.7032	-0.2429	-0.3033	0.9942	0.9966	0.3902	0.2474	0.9958	0.9823
49 *	0.7613	0.4953	-0.4492	-0.5236	0.9458	0.8912	0.5650	0.5064	0.9314	0.8391
50 *	-0.5178	-0.6301	-0.6178	-0.6424	-0.1466	-0.2983	0.5299	0.7325	-0.1862	-0.4037

TABLE 7-2

*	1	2	3	4	5	6	7	8	9	10
51 *	C.1306	0.3532	C.1798	C.0893	C.1564	C.1501	-C.1634	C.0053	C.1670	C.1433
52 *	C.7773	0.4528	-C.5196	-C.5828	C.9675	C.9154	C.6383	0.5489	C.9569	C.8595
53 *	C.3170	0.5734	C.8161	C.8412	-C.1008	C.0582	-C.7556	-C.9024	-C.0638	C.1758
54 *	C.0221	0.3414	C.8540	C.8952	-C.3911	-C.2402	-C.8438	-C.9362	-C.3565	-C.1157
55 *	C.9608	0.7155	-C.2151	-C.2741	C.5880	C.9955	C.3693	C.2100	C.9928	C.9911
56 *	C.9794	0.8693	C.0278	-C.0356	C.9276	C.9623	C.1258	-C.0085	C.9328	C.9796
57 *	C.9215	0.6768	-C.2783	-C.3431	C.9956	C.9872	C.4214	C.2953	C.9939	C.9659
58 *	-C.1622	0.2505	C.9605	C.9510	-C.4992	-C.3977	-C.9826	-C.9046	-C.4695	-C.2907
59 *	-C.6475	-0.2009	C.7286	C.7619	-0.8890	-C.8246	-0.8273	-C.7061	-C.8823	-C.7492
60 *	C.4576	0.8069	C.6851	C.6055	C.2447	C.3086	-C.6128	-C.5692	0.2423	C.3821
61 *	C.9523	0.9690	C.3519	C.3020	C.7461	C.8364	-C.2000	-C.3632	C.7641	C.8988
62 *	C.5118	0.7268	C.7680	C.7766	C.1101	C.2664	-C.6814	-C.8445	C.1459	C.3838
63 *	C.0114	0.2958	C.8027	C.8510	-0.3923	-C.2426	-C.7940	-C.9000	-C.3560	-C.1260
64 *	C.9798	0.8702	C.0296	-C.0376	C.9270	C.9620	C.1240	-C.0106	0.9323	C.9797
65 *	C.9600	0.7933	-C.1082	-C.1770	C.9676	C.9814	C.2580	C.1312	C.9689	0.9609
66 *	-C.0328	0.4211	C.9875	C.9982	-C.4369	-C.3013	-C.9873	-C.9933	-C.4139	-C.1781
67 *	-C.4274	0.0156	C.8576	C.8552	-C.7630	-C.6572	-C.9200	-C.8720	-0.7446	-C.5556
68 *	-C.7580	-0.8563	-C.5813	-C.5717	-C.4221	-C.5606	C.4570	C.6528	-0.4548	-C.6583
69 *	C.0820	0.4649	C.9432	C.9649	-C.3422	-C.1917	-C.9241	-C.9851	-0.3118	-C.0652
70 *	C.0820	0.4649	C.9432	C.9649	-C.3422	-C.1917	-C.9241	-C.9851	-0.3118	-C.0652
71 *	C.8347	0.5641	-C.4004	-C.4703	C.9799	C.9429	C.5286	C.4384	0.9709	C.9013
72 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	0.0000	C.0000	C.0000	C.0000
73 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
74 *	C.1131	0.5120	C.9633	C.9774	-C.3107	-C.1616	-C.9396	-C.9962	-0.2821	-C.0342
75 *	C.1131	0.5120	C.9633	C.9774	-C.3107	-C.1616	-C.9396	-C.9962	-0.2821	-C.0342
76 *	0.9452	0.9422	C.2142	C.1414	0.8347	C.8855	-C.0656	-0.1758	C.8403	C.9222
77 *	C.5677	0.3350	-C.0202	C.0208	C.4120	C.5000	C.1140	-C.1463	C.4474	C.5358
78 *	-C.0611	0.3383	C.9339	C.9639	-C.4730	-C.3296	-C.9374	-C.9792	-C.4441	-C.2069
79 *	-C.2863	0.2057	C.9426	C.9563	-C.6367	-C.5282	-0.9833	-C.9218	-C.6218	-C.4196
80 *	C.9706	0.8069	-C.0869	-C.1535	C.9641	C.9837	C.2387	C.1039	C.9671	C.9871
81 *	C.9675	C.7853	-C.1225	-C.1878	C.9733	C.9891	C.2737	C.1365	0.9760	C.9885
82 *	-C.5064	-0.2115	C.1647	C.1185	-C.4088	-C.4768	-0.2483	C.0070	-C.4414	-C.4945
83 *	-C.9676	-C.7853	C.1226	C.1878	-C.9733	-C.9892	-C.2738	-C.1364	-C.9761	-C.9886
84 *	C.8702	0.5661	-C.4115	-C.4712	C.9964	C.9704	C.5460	C.4222	0.9924	C.9327
85 *	C.8702	0.5661	-C.4115	-C.4712	C.9964	C.9704	C.5460	C.4222	0.9924	C.9327
86 *	C.6847	0.5159	-C.3381	-C.4259	C.8610	C.8016	C.4413	C.4365	C.8407	C.7549
87 *	-C.7682	-0.3995	C.3429	C.3376	-C.7701	-C.8024	-C.4653	-C.2243	-C.7910	-C.7935
88 *	-C.4807	-0.2784	-C.0331	-C.0832	-C.3022	-C.3972	-C.0475	C.2073	-C.3395	-C.4394
89 *	-C.4438	-0.5362	-C.5798	-C.6155	-C.0803	-C.2301	0.5034	C.7097	-C.1212	-C.3320
90 *	-C.2267	0.1746	C.4821	C.4209	-C.2738	-C.2876	-C.5200	-C.3100	-C.2969	-C.2609
91 *	-C.0613	0.4181	C.7740	C.7215	-C.2665	-C.2185	-C.7833	-C.6400	-0.2747	-C.1461
92 *	C.8702	0.5661	-C.4115	-C.4712	C.9964	C.9704	C.5460	C.4222	0.9924	C.9327
93 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
94 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
95 *	C.9687	0.9444	C.2081	C.1417	C.8455	C.9036	-C.0552	-C.1873	C.8543	C.9430
96 *	C.8500	0.5123	-C.4683	-C.5216	C.9908	C.9612	C.9996	0.4667	C.9877	C.9182
97 *	-C.0148	0.4292	C.9839	C.9965	-C.4236	-C.2851	-C.9807	-C.9962	-C.3994	-C.1610
98 *	-C.4645	-0.0153	C.8451	C.8813	-C.7869	-C.8874	-C.9136	-C.8517	-C.7705	-C.5854
99 *	C.2066	0.6454	C.9874	C.9737	-C.1934	-C.0575	-C.9502	-C.9710	-C.1726	C.0660
100 *	C.2066	0.6454	C.9874	C.9737	-C.1934	-C.0575	-C.9502	-C.9710	-C.1726	C.0660

TABLE 7-3

*	11	12	13	14	15	16	17	18	19	20
11 *	1.0000									
12 *	0.9994	1.0000								
13 *	0.6722	0.6970	1.0000							
14 *	0.5577	0.5840	0.9576	1.0000						
15 *	0.6403	0.6179	-0.0937	-0.2637	1.0000					
16 *	-0.0425	-0.0705	-0.6443	-0.8242	0.7396	1.0000				
17 *	0.2651	0.2410	-0.4323	-0.6313	0.9119	0.9494	1.0000			
18 *	0.7034	0.6802	-0.0253	-0.1975	0.9826	0.8562	0.8590	1.0000		
19 *	0.6894	0.6656	-0.0470	-0.2166	0.9817	0.8666	0.8656	0.9997	1.0000	
20 *	0.6973	0.6739	-0.0339	-0.2059	0.9830	0.8619	0.8628	0.9999	0.9998	1.0000
21 *	0.9905	0.9856	0.9707	0.4387	0.7376	0.0911	0.3964	0.7541	0.7821	0.7889
22 *	-0.6080	-0.6345	-0.9947	-0.9783	0.1532	0.7184	0.5224	0.1191	0.1403	0.1276
23 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
24 *	-0.4073	-0.4316	-0.8135	-0.9459	0.4373	0.9281	0.7644	0.3256	0.3436	0.3369
25 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26 *	-0.4777	-0.5055	-0.9347	-0.9955	0.3534	0.8709	0.7011	0.2882	0.3067	0.2964
27 *	-0.1236	-0.1572	-0.8168	-0.8619	0.5887	0.8566	0.8118	0.5912	0.6091	0.5980
28 *	-0.5819	-0.5963	-0.7186	-0.8524	0.1913	0.7703	0.5449	0.0441	0.0548	0.0508
29 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
30 *	-0.0132	-0.0367	-0.5555	-0.4109	0.2030	0.2415	0.2770	0.3337	0.3509	0.3378
31 *	0.9268	0.9215	0.9244	0.9045	0.9393	-0.1229	0.1874	0.6615	0.6531	0.6564
32 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
33 *	0.1969	0.1924	0.0486	0.2772	-0.1919	-0.4533	-0.3316	-0.0076	-0.0018	-0.0089
34 *	0.9939	0.9896	0.9877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
35 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
36 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
37 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
38 *	-0.2327	-0.2022	0.5005	0.4639	-0.5694	-0.5081	-0.6025	-0.6702	-0.6845	-0.6739
39 *	0.9939	0.9896	0.9877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
40 *	0.9939	0.9896	0.9877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
41 *	0.2628	0.2581	0.0888	0.3054	-0.1395	-0.4424	-0.3011	0.0462	0.0511	0.0445
42 *	-0.5509	-0.5776	-0.9603	-0.9998	0.2681	0.8233	0.6335	0.2053	0.2246	0.2137
43 *	0.9930	0.9887	0.9868	0.4757	0.6893	0.0238	0.3357	0.7618	0.7500	0.7563
44 *	0.9927	0.9883	0.9847	0.4773	0.6912	0.0264	0.3382	0.7635	0.7517	0.7581
45 *	0.9894	0.9844	0.9704	0.4689	0.6900	0.0268	0.3390	0.7666	0.7554	0.7612
46 *	-0.5622	-0.5897	-0.9848	-0.9875	0.2199	0.7660	0.5813	0.1810	0.2018	0.1855
47 *	0.9502	0.9392	0.4124	0.3049	0.7847	0.1811	0.4799	0.8607	0.8529	0.8567
48 *	0.9585	0.9484	0.4362	0.3009	0.8165	0.2189	0.5138	0.8741	0.8651	0.8700
49 *	0.9608	0.9582	0.6042	0.5630	0.5430	-0.1441	0.1721	0.6519	0.6413	0.6462
50 *	0.0000	0.0230	0.5085	0.7321	-0.7418	-0.9735	-0.9259	-0.6282	-0.6346	-0.6325
51 *	0.1689	0.1565	-0.1438	0.0635	-0.0357	-0.2284	-0.1194	0.1423	0.1520	0.1426
52 *	0.9508	0.9906	0.6761	0.5986	0.5716	-0.1277	0.1895	0.6572	0.6440	0.6510
53 *	-0.2615	-0.2872	-0.7452	-0.9049	0.5703	0.9736	0.8531	0.4668	0.4792	0.4735
54 *	-0.5343	-0.5560	-0.8435	-0.9540	0.3012	0.8631	0.6610	0.1866	0.2013	0.1943
55 *	0.9465	0.9358	0.4153	0.2607	0.8506	0.2757	0.5521	0.8946	0.8855	0.8908
56 *	0.8469	0.8284	0.1759	0.0518	0.8934	0.4106	0.6724	0.9554	0.9523	0.9535
57 *	0.9682	0.9592	0.4668	0.3506	0.7730	0.1523	0.4548	0.8430	0.8337	0.8386
58 *	-0.6363	-0.6614	-0.9819	-0.8950	0.0071	0.5466	0.3574	0.0137	0.0363	0.0219
59 *	-0.9527	-0.9620	-0.8541	-0.7336	-0.4594	0.2282	-0.0637	-0.4975	-0.4787	-0.4900
60 *	0.1064	0.0762	-0.5788	-0.5094	0.4553	0.4685	0.5278	0.5599	0.5762	0.5642

TABLE 7-4

#	11	12	13	14	15	16	17	18	19	20
61 *	C.614C	0.587E	-C.1515	-C.3114	C.5741	C.721C	C.8572	C.9917	C.9943	C.9927
62 *	-C.0576	-0.0857	-C.6569	-C.8335	C.7295	C.999E	C.945C	C.6464	C.6573	C.6522
63 *	-C.5273	-0.547C	-C.7956	-C.5227	C.295E	C.8532	C.6491	C.16E3	C.1E14	C.1756
64 *	C.846C	0.8274	C.1741	C.049E	C.8945	C.4129	C.6742	C.55E2	C.5531	C.5543
65 *	C.91C4	0.895E	C.3C66	C.191C	C.84C7	C.2877	C.572C	C.9112	C.9C55	C.9C81
66 *	-C.5923	-0.618E	-C.9841	-C.993C	C.199C	C.766E	C.57C2	C.15C4	C.17C8	C.15E9
67 *	-C.8E7C	-0.8827	-C.9376	-C.89E7	-C.1E6E	C.51C9	C.23C6	-C.25E2	-C.237C	-C.2479
68 *	-C.2E5C	-0.2375	C.421C	C.6273	-C.91C1	-C.952C	-C.9992	-C.85C8	-C.85E9	-C.8545
69 *	-C.5C21	-0.52E3	-C.918C	-C.9933	C.3381	C.8754	C.6936	C.257E	C.2753	C.2659
70 *	-C.5C21	-0.52E3	-C.918C	-C.9933	C.3381	C.8754	C.6936	C.257E	C.2753	C.2659
71 *	C.98C2	0.9755	C.57C4	C.494C	C.642E	-C.0293	C.2E55	C.7341	C.7234	C.72E7
72 *	C.0C0C	0.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C
73 *	C.0C0C	0.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C	0.0C0C	C.0C0C
74 *	-C.4755	-0.5C31	-C.931C	-C.995C	C.3576	C.874E	C.7C5C	C.29C5	C.3C8E	C.29E6
75 *	-C.4755	-0.5C31	-C.931C	-C.995C	C.3576	C.874E	C.7C5C	C.29C5	C.3C8E	C.29E6
76 *	C.7282	0.7C46	-C.0149	-C.1114	C.8833	C.4962	0.7254	C.9546	0.95E3	C.9543
77 *	C.3E0C	0.2552	C.1312	-C.1556	C.6992	C.61E8	C.6731	C.5642	C.5553	C.5637
78 *	-C.62C0	-0.6434	-C.9384	-C.9913	C.2C27	C.8C34	C.58E3	C.11E8	0.134E	C.1251
79 *	-C.7E32	-0.784E	-C.9511	-C.92E7	-C.0744	C.5585	0.3197	-C.1C6E	-0.0E52	-0.09E3
80 *	C.9C23	0.8871	C.2E76	C.1E27	C.8E17	C.322E	C.6C23	C.9259	0.92C4	C.923C
81 *	C.9172	0.9C32	C.322C	C.1942	C.854C	C.3C0C	C.5E42	C.91E6	0.91C3	C.9135
82 *	-C.3E44	-0.3E4E	-C.2E12	C.0257	-C.6153	-C.4913	-C.553E	-C.47E5	-C.4E67	-C.47E9
83 *	-C.9173	-0.9C32	-C.3222	-C.1941	-C.8543	-C.3C1C	-C.5E45	-C.91E8	-C.91C4	-C.9136
84 *	C.9939	0.9E9E	C.5E77	C.4724	C.7C2C	C.04C4	C.35C7	C.7E92	0.7571	C.7E3E
85 *	C.9939	0.9E9E	C.5E77	C.4724	C.7C2C	C.04C4	C.35C7	C.7E92	0.7571	C.7E3E
86 *	C.8E69	0.8E14	C.4E0C	C.5C04	C.4532	-C.18E3	0.1132	C.594C	0.5E74	0.5E51
87 *	-C.75E8	-C.75E0	-C.493E	-C.2341	-C.7E0E	-C.3461	-C.5412	-C.6951	-C.6E03	-C.6911
88 *	-C.2481	-0.243E	-C.0E01	C.2274	-C.63E8	-C.6355	-C.65E6	-C.49C2	-C.4E25	-C.49C3
89 *	C.0553	0.0755	C.4E6E	C.7177	-C.68C8	-C.9461	-0.8774	-C.55C7	-C.55E1	-0.5553
90 *	-C.3221	-0.33E2	-C.5174	-C.2743	-C.2E4E	-C.1214	-C.1E9E	-C.14E2	-C.131C	-C.1444
91 *	-C.3769	-0.4C09	-C.7735	-C.6C41	-C.024E	C.2E63	C.1E41	C.0E59	C.091C	C.07E0
92 *	C.9939	0.9E9E	C.5E77	C.4724	C.7C2C	C.04C4	C.35C7	C.7E92	0.7571	C.7E3E
93 *	C.0C0C	0.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C
94 *	C.0C0C	0.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C	C.0C0C
95 *	C.73E9	0.713E	-C.0C4E	-C.12E4	C.5227	C.5427	C.7E6E	C.97E1	0.97E9	C.9777
96 *	C.9982	0.99E2	C.6392	C.5123	C.6E35	C.0154	0.3239	C.74C3	C.72E7	C.7345
97 *	-C.5E02	-0.60E8	-C.9771	-C.99E7	C.221E	C.787C	C.5519	C.1E79	C.1E79	C.17E3
98 *	-C.8E54	-0.9C04	-C.932E	-C.87E4	-C.2324	C.4E65	C.1E3E	-C.2954	-C.27E0	-C.2E71
99 *	-C.3E64	-0.3977	-C.933E	-C.9512	0.3972	C.8217	C.7C0C	0.3E11	C.4C12	0.3E9C
100 *	-C.3E64	-0.3977	-C.933E	-C.9512	0.3972	C.8217	C.7C0C	0.3E11	C.4C12	0.3E9C

TABLE 7-5

*	21	22	23	24	25	26	27	28	29	30
21 *	1.0000									
22 *	-0.4976	1.0000								
23 *	-0.3886	0.1968	1.0000							
24 *	-0.2836	0.8586	-0.3333	1.0000						
25 *	0.0000	0.0000	0.0000	0.0000	1.0000					
26 *	-0.3528	0.5644	-0.0618	0.9590	0.0000	1.0000				
27 *	0.0072	0.8626	0.0475	0.7557	0.0000	0.8947	1.0000			
28 *	-0.4870	0.7461	-0.4094	0.9345	0.0000	0.8434	0.5436	1.0000		
29 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	
30 *	0.0495	0.5508	0.6711	0.1727	0.0000	0.4218	0.7006	-0.1258	0.6711	1.0000
31 *	0.9184	-0.4798	0.0065	-0.4735	0.0000	-0.4346	0.0003	-0.7200	0.0065	0.3227
32 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
33 *	0.1631	-0.0904	0.8455	-0.5335	0.0000	-0.2841	0.0402	-0.7291	0.8455	0.7375
34 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
35 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
36 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
37 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
38 *	-0.3256	-0.5363	-0.3333	-0.3333	0.0000	-0.5084	-0.8314	0.0142	-0.3333	-0.5204
39 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
40 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
41 *	0.2259	-0.1250	0.8072	-0.5473	0.0000	-0.3062	0.0384	-0.7539	0.8072	0.7297
42 *	-0.4315	0.9810	0.0034	0.5416	0.0000	0.9958	0.8700	0.8420	0.0034	0.4288
43 *	0.9955	-0.5202	-0.3042	-0.3495	0.0000	-0.3969	-0.0168	-0.5600	-0.3042	0.0974
44 *	0.9956	-0.5179	-0.3048	-0.3471	0.0000	-0.3944	-0.0142	-0.5582	-0.3048	0.0988
45 *	0.9933	-0.5045	-0.2804	-0.3470	0.0000	-0.3863	0.0011	-0.5654	-0.2804	0.1270
46 *	-0.4464	0.9974	0.1379	0.8885	0.0000	0.9797	0.8872	0.7641	0.1379	0.5392
47 *	0.9777	-0.3394	-0.2656	-0.1967	0.0000	-0.2177	0.1827	-0.4581	-0.2656	0.2531
48 *	0.9878	-0.3574	-0.3688	-0.1597	0.0000	-0.2112	0.1624	-0.4015	-0.3688	0.1633
49 *	0.9461	-0.5564	-0.0838	-0.4995	0.0000	-0.4913	-0.0761	-0.7193	-0.0838	0.2117
50 *	-0.1229	-0.5886	0.6445	-0.9005	0.0000	-0.7810	-0.7162	-0.7997	0.6445	-0.0172
51 *	0.1679	0.1154	0.8189	-0.3227	0.0000	-0.0612	0.2786	-0.5739	0.8189	0.8762
52 *	0.9733	-0.6215	-0.2259	-0.4873	0.0000	-0.5237	-0.1425	-0.6742	-0.2259	0.0673
53 *	-0.1324	0.8038	-0.4136	0.9880	0.0000	0.9323	0.8231	0.8903	-0.4136	0.1783
54 *	-0.4196	0.8758	-0.2781	0.9890	0.0000	0.9534	0.7406	0.9655	-0.2781	0.1294
55 *	0.9817	-0.2317	-0.4344	-0.1006	0.0000	-0.1651	0.1847	-0.2352	-0.4344	0.1252
56 *	0.9077	-0.0937	-0.2809	0.0469	0.0000	0.0383	0.4224	-0.2521	-0.2809	0.3756
57 *	0.9859	-0.3934	-0.3077	-0.2264	0.0000	-0.2634	0.1255	-0.4698	-0.3077	0.1869
58 *	-0.5429	0.5678	0.4364	0.7024	0.0000	0.8700	0.8115	0.5742	0.4364	0.6868
59 *	-0.9111	0.8019	0.4398	0.5465	0.0000	0.6668	0.3992	0.6175	0.4398	0.2895
60 *	0.1961	0.6018	0.4409	0.3409	0.0000	0.5416	0.8348	0.0088	0.4409	0.9612
61 *	0.7159	0.2426	-0.3701	0.4180	0.0000	0.3980	0.6896	0.1193	-0.3701	0.4170
62 *	0.0763	0.7298	-0.4489	0.9331	0.0000	0.8790	0.8614	0.7762	-0.4489	0.2485
63 *	-0.4169	0.8297	-0.3493	0.9824	0.0000	0.9222	0.6853	0.9837	-0.3493	0.0386
64 *	0.9070	-0.0919	-0.2822	0.0454	0.0000	0.0405	0.4241	-0.2496	-0.2822	0.3755
65 *	0.9534	-0.2289	-0.2734	-0.0867	0.0000	-0.1018	0.2948	-0.3679	-0.2734	0.3128
66 *	-0.4778	0.9959	0.1084	0.9010	0.0000	0.9828	0.8651	0.7974	0.1084	0.4908
67 *	-0.7907	0.9149	0.2033	0.7775	0.0000	0.8511	0.5888	0.8095	0.2033	0.2734
68 *	-0.3915	-0.5119	0.5428	-0.7703	0.0000	-0.6969	-0.7950	-0.5613	0.5428	-0.2408
69 *	-0.3792	0.9484	-0.1238	0.9768	0.0000	0.9960	0.8570	0.8879	-0.1238	0.3397
70 *	-0.3792	0.9484	-0.1238	0.9768	0.0000	0.9960	0.8570	0.8879	-0.1238	0.3397

TABLE 7-6

*	21	22	23	24	25	26	27	28	29	30
71 *	C.9788	-0.5111	-C.1938	-C.3987	C.0000	-C.4150	-C.0103	-C.6249	-C.1938	C.1814
72 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
73 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
74 *	-C.3504	0.9615	-C.0735	C.9624	C.0000	C.9999	C.8921	C.8487	-C.0735	C.4118
75 *	-C.3504	0.9615	-C.0735	C.9624	C.0000	C.9999	C.8921	C.8487	-C.0735	C.4118
76 *	C.8055	0.0922	-C.1568	C.1607	C.0000	C.1960	0.5819	-C.1712	-C.1568	C.5416
77 *	C.4198	-0.0435	-C.5759	C.4650	C.0000	C.2203	C.1487	C.4650	-C.9759	-C.5150
78 *	-C.5071	0.9560	-C.0677	C.9560	C.0000	C.9807	C.7918	C.9075	-C.0677	C.2959
79 *	-C.6740	0.9739	C.3209	C.7707	C.0000	C.8940	C.7334	C.7161	0.3209	C.5004
80 *	C.9494	-0.2072	-C.3025	-C.0507	C.0000	-C.0724	C.3157	-C.3310	-C.3025	C.3028
81 *	C.9605	-0.2418	-C.3194	-C.0749	C.0000	-C.1038	C.2817	-C.3470	-C.3194	C.2710
82 *	-C.4243	0.1797	C.9984	-C.3484	C.0000	-C.0821	C.0063	-C.4045	0.9984	C.6303
83 *	-C.9605	0.2419	C.3202	C.0746	0.0000	C.1037	-C.2816	0.3465	0.3202	-C.2704
84 *	C.9979	-0.5192	-C.3333	-C.3333	C.0000	-C.3888	-C.0158	-C.5398	-C.3333	C.0764
85 *	C.9979	-0.5192	-C.3333	-C.3333	C.0000	-C.3888	-C.0158	-C.5398	-C.3333	C.0764
86 *	C.8527	-C.4468	C.1472	-C.5153	C.0000	-C.4386	C.0070	-0.7697	C.1472	C.4137
87 *	-C.7834	0.4038	C.8769	-C.0657	C.0000	C.1544	C.0417	-C.0143	C.8769	C.4355
88 *	-C.3100	-0.0224	C.9753	-C.5309	C.0000	-C.2800	-C.1589	-C.5730	C.9753	C.5428
89 *	-C.0610	-0.5633	C.6903	-C.9012	C.0000	-C.7607	-0.6474	-0.8416	C.6903	C.0851
90 *	-C.3076	0.4647	C.9327	-C.0428	C.0000	C.2416	C.4009	-C.2162	C.9327	C.8808
91 *	-C.3118	0.7479	C.7321	C.3336	C.0000	C.5864	C.7134	C.1181	C.7321	C.9307
92 *	C.9979	-0.5192	-C.3333	-C.3333	C.0000	-C.3888	-C.0158	-C.5398	-C.3333	C.0764
93 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
94 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
95 *	C.8179	0.0879	-C.2477	C.2043	C.0000	C.2142	C.5794	-C.1150	-C.2477	C.4741
96 *	C.9962	-0.5704	-C.3885	-C.3532	C.0000	-C.4295	-C.0788	-C.5345	-C.3885	-C.0085
97 *	-C.4640	0.9919	C.0713	C.9166	C.0000	C.9885	C.8667	C.8151	C.0713	C.4679
98 *	-C.8142	0.9047	C.2513	C.7428	C.0000	C.8271	C.5656	C.7787	C.2513	C.2871
99 *	-C.2407	0.9614	C.1187	C.8597	C.0000	C.9623	C.9684	C.6656	C.1187	C.6491
100 *	-C.2407	0.9614	C.1187	C.8597	C.0000	C.9623	C.9684	C.6656	C.1187	C.6491

TABLE 7-7

	31	32	33	34	35	36	37	38	39	40
31 *	1.0000									
32 *	0.0065	1.0000								
33 *	0.5394	0.8455	1.0000							
34 *	0.9405	-0.3333	0.2215	1.0000						
35 *	0.0000	0.0000	0.0000	0.0000	1.0000					
36 *	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000				
37 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000			
38 *	-0.4725	-0.3333	-0.5335	-0.3333	0.0000	0.0000	0.0000	1.0000		
39 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	
40 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
41 *	0.5955	0.8072	0.9976	0.2874	0.0000	0.0000	0.0000	-0.5473	0.2874	0.2874
42 *	-0.4913	0.0034	-0.2554	-0.4644	0.0000	0.0000	0.0000	-0.4805	-0.4644	-0.4644
43 *	0.9505	-0.3042	0.2512	0.9995	0.0000	0.0000	0.0000	-0.3457	0.9995	0.9995
44 *	0.9503	-0.3048	0.2507	0.9995	0.0000	0.0000	0.0000	-0.3476	0.9995	0.9995
45 *	0.9579	-0.2804	0.2753	0.9983	0.0000	0.0000	0.0000	-0.3708	0.9983	0.9983
46 *	-0.4501	0.1379	-0.1241	-0.4713	0.0000	0.0000	0.0000	-0.5532	-0.4713	-0.4713
47 *	0.9422	-0.2656	0.2794	0.9785	0.0000	0.0000	0.0000	-0.5161	0.9785	0.9785
48 *	0.5094	-0.3688	0.1749	0.9826	0.0000	0.0000	0.0000	-0.4539	0.9826	0.9826
49 *	0.9932	-0.0838	0.4596	0.9649	0.0000	0.0000	0.0000	-0.3815	0.9649	0.9649
50 *	0.1636	0.6445	0.6300	-0.0645	0.0000	0.0000	0.0000	0.3205	-0.0645	-0.0645
51 *	0.5266	0.8189	0.9707	0.2184	0.0000	0.0000	0.0000	-0.7146	0.2184	0.2184
52 *	0.9836	-0.2259	0.3242	0.9852	0.0000	0.0000	0.0000	-0.2719	0.9852	0.9852
53 *	-0.3446	-0.4136	-0.5323	-0.1844	0.0000	0.0000	0.0000	-0.3898	-0.1844	-0.1844
54 *	-0.5959	-0.2781	-0.5523	-0.4674	0.0000	0.0000	0.0000	-0.2434	-0.4674	-0.4674
55 *	0.8740	-0.4344	0.1008	0.9715	0.0000	0.0000	0.0000	-0.4364	0.9715	0.9715
56 *	0.8529	-0.2809	0.2187	0.8995	0.0000	0.0000	0.0000	-0.6655	0.8995	0.8995
57 *	0.9390	-0.3077	0.2421	0.9898	0.0000	0.0000	0.0000	-0.4556	0.9898	0.9898
58 *	-0.4245	0.4364	0.1408	-0.5485	0.0000	0.0000	0.0000	-0.5903	-0.5485	-0.5485
59 *	-0.8113	0.4398	-0.0628	-0.9143	0.0000	0.0000	0.0000	-0.0720	-0.9143	-0.9143
60 *	0.3791	0.4409	0.5737	0.2077	0.0000	0.0000	0.0000	-0.9896	0.2077	0.2077
61 *	0.5989	-0.3701	0.0081	0.6903	0.0000	0.0000	0.0000	-0.7382	0.6903	0.6903
62 *	-0.1341	-0.4489	-0.4497	0.0259	0.0000	0.0000	0.0000	-0.5101	0.0259	0.0259
63 *	-0.6220	-0.3493	-0.6263	-0.4678	0.0000	0.0000	0.0000	-0.1651	-0.4678	-0.4678
64 *	0.8515	-0.2822	0.2169	0.8987	0.0000	0.0000	0.0000	-0.6659	0.8987	0.8987
65 *	0.9093	-0.2734	0.2552	0.9502	0.0000	0.0000	0.0000	-0.5899	0.9502	0.9502
66 *	-0.4963	0.1084	-0.1736	-0.5047	0.0000	0.0000	0.0000	-0.5047	-0.5047	-0.5047
67 *	-0.7876	0.2032	-0.2493	-0.8116	0.0000	0.0000	0.0000	-0.1692	-0.8116	-0.8116
68 *	-0.1695	0.5428	0.3665	-0.3441	0.0000	0.0000	0.0000	0.5716	-0.3441	-0.3441
69 *	-0.4889	-0.1238	-0.3653	-0.4189	0.0000	0.0000	0.0000	-0.4339	-0.4189	-0.4189
70 *	-0.4889	-0.1238	-0.3653	-0.4189	0.0000	0.0000	0.0000	-0.4339	-0.4189	-0.4189
71 *	0.9797	-0.1938	0.3598	0.9895	0.0000	0.0000	0.0000	-0.3968	0.9895	0.9895
72 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
73 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
74 *	-0.4370	-0.0735	-0.2953	-0.3870	0.0000	0.0000	0.0000	-0.5017	-0.3870	-0.3870
75 *	-0.4370	-0.0735	-0.2953	-0.3870	0.0000	0.0000	0.0000	-0.5017	-0.3870	-0.3870
76 *	0.7909	-0.1568	0.2902	0.7989	0.0000	0.0000	0.0000	-0.8028	0.7989	0.7989
77 *	0.0304	-0.9799	-0.8089	0.3614	0.0000	0.0000	0.0000	0.1455	0.3614	0.3614
78 *	-0.6019	-0.0677	-0.3783	-0.5444	0.0000	0.0000	0.0000	-0.3438	-0.5444	-0.5444
79 *	-0.6143	0.3209	-0.0578	-0.6882	0.0000	0.0000	0.0000	-0.4033	-0.6882	-0.6882
80 *	0.8919	-0.3025	0.2215	0.9437	0.0000	0.0000	0.0000	-0.5904	0.9437	0.9437

TABLE 7-8

	21	32	33	34	35	36	37	38	39	40
81 *	0.8976	-0.3194	0.2103	0.9547	0.0000	0.0000	0.0000	-0.5604	0.9547	0.9547
82 *	-0.0317	0.9984	0.8237	-0.3689	0.0000	0.0000	0.0000	-0.2810	-0.3689	-0.3689
83 *	-0.8973	0.3202	-0.2094	-0.9548	0.0000	0.0000	0.0000	0.5599	-0.9548	-0.9548
84 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
85 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
86 *	0.9900	0.1472	0.6525	0.8834	0.0000	0.0000	0.0000	-0.5153	0.8834	0.8834
87 *	-0.4748	0.8769	0.4849	-0.7454	0.0000	0.0000	0.0000	-0.0657	-0.7454	-0.7454
88 *	0.0870	0.9753	0.8677	-0.2490	0.0000	0.0000	0.0000	-0.1952	-0.2490	-0.2490
89 *	0.2486	0.6903	0.7140	0.0000	0.0000	0.0000	0.0000	0.2109	0.0000	0.0000
90 *	0.0557	0.9327	0.8151	-0.2641	0.0000	0.0000	0.0000	-0.6257	-0.2641	-0.2641
91 *	-0.0438	0.7321	0.5930	-0.2899	0.0000	0.0000	0.0000	-0.7758	-0.2899	-0.2899
92 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
93 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
95 *	0.7653	-0.2477	0.1999	0.8056	0.0000	0.0000	0.0000	-0.7622	0.8056	0.8056
96 *	0.9168	-0.3885	0.1623	0.9963	0.0000	0.0000	0.0000	-0.2545	0.9963	0.9963
97 *	-0.4973	0.0713	-0.2054	-0.4931	0.0000	0.0000	0.0000	-0.4948	-0.4931	-0.4931
98 *	-0.7917	0.2513	-0.2110	-0.8318	0.0000	0.0000	0.0000	-0.1623	-0.8318	-0.8318
99 *	-0.2373	0.1187	-0.0267	-0.2641	0.0000	0.0000	0.0000	-0.7143	-0.2641	-0.2641
100 *	-0.2373	0.1187	-0.0267	-0.2641	0.0000	0.0000	0.0000	-0.7143	-0.2641	-0.2641

TABLE 7-9

*	41	42	43	44	45	46	47	48	49	50
41 *	1.0000									
42 *	-0.2873	1.0000								
43 *	0.3166	-0.4711	1.0000							
44 *	0.3161	-0.4688	0.9999	1.0000						
45 *	0.3401	-0.4599	0.9995	0.9995	1.0000					
46 *	-0.1548	0.9900	-0.4737	-0.4714	-0.4588	1.0000				
47 *	0.3428	-0.2944	0.9796	0.9801	0.9833	-0.2900	1.0000			
48 *	0.2404	-0.2924	0.9804	0.9809	0.9812	-0.3034	0.9940	1.0000		
49 *	0.5189	-0.5516	0.9724	0.9720	0.9763	-0.5236	0.9463	0.9241	1.0000	
50 *	0.6143	-0.7273	-0.0425	-0.0448	-0.0386	-0.6422	-0.1669	-0.2271	0.1582	1.0000
51 *	0.9687	-0.0443	0.2467	0.2468	0.2741	0.0854	0.3214	0.2164	0.4220	0.4314
52 *	0.3873	-0.5899	0.9884	0.9880	0.9877	-0.5828	0.9453	0.9296	0.9877	0.1068
53 *	-0.5357	0.9014	-0.2018	-0.1992	-0.1998	0.8411	-0.0478	-0.0071	-0.3661	-0.9520
54 *	-0.5752	0.9483	-0.4830	-0.4808	-0.4812	0.8951	-0.3393	-0.3031	-0.6216	-0.8383
55 *	0.1669	-0.2532	0.9670	0.9676	0.9664	-0.2742	0.9834	0.9969	0.8930	-0.2940
56 *	0.2777	-0.0409	0.8987	0.8998	0.9055	-0.0358	0.9669	0.9616	0.8415	-0.3711
57 *	0.3070	-0.3412	0.9897	0.9901	0.9915	-0.3432	0.9975	0.9969	0.9909	-0.1533
58 *	0.1000	0.9010	-0.5418	-0.5399	-0.5211	0.9511	-0.2646	-0.4081	-0.5186	-0.3787
59 *	-0.1256	0.7315	-0.9104	-0.9095	-0.8992	0.7620	-0.8114	-0.8265	-0.8735	-0.1295
60 *	0.5780	0.5262	0.2223	0.2241	0.2493	0.6095	0.3974	0.3272	0.2780	-0.2651
61 *	0.0562	0.3198	0.6838	0.6857	0.6912	0.3019	0.8045	0.8124	0.5775	-0.6721
62 *	-0.4398	0.8327	0.0095	0.0121	0.0127	0.7765	0.1682	0.2051	-0.1566	-0.9712
63 *	-0.6478	0.9153	-0.4856	-0.4835	-0.4866	0.8509	-0.3548	-0.3096	-0.6374	-0.8494
64 *	0.2759	-0.0388	0.8978	0.8990	0.9046	-0.0376	0.9663	0.9612	0.8402	-0.3735
65 *	0.3170	-0.1802	0.9504	0.9512	0.9556	-0.1770	0.9930	0.9872	0.9062	-0.2614
66 *	-0.2058	0.9944	-0.5085	-0.5062	-0.4949	0.9982	-0.3296	-0.3381	-0.5653	-0.6530
67 *	-0.3015	0.8933	-0.8147	-0.8132	-0.8057	0.8952	-0.6854	-0.6899	-0.8430	-0.4282
68 *	0.3360	-0.6288	-0.3281	-0.3305	-0.3302	-0.5716	-0.4683	-0.5061	-0.1581	0.9368
69 *	-0.3881	0.9918	-0.4293	-0.4268	-0.4212	0.9648	-0.2589	-0.2437	-0.5371	-0.8036
70 *	-0.3881	0.9918	-0.4293	-0.4268	-0.4212	0.9648	-0.2589	-0.2437	-0.5371	-0.8036
71 *	0.4225	-0.4837	0.9934	0.9934	0.9959	-0.4703	0.9773	0.9658	0.9913	0.0322
72 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
73 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
74 *	-0.3171	0.9952	-0.3955	-0.3931	-0.3853	0.9773	-0.2172	-0.2094	-0.4925	-0.7875
75 *	-0.3171	0.9952	-0.3955	-0.3931	-0.3853	0.9773	-0.2172	-0.2094	-0.4925	-0.7875
76 *	0.3408	0.1242	0.8007	0.8022	0.8126	0.1413	0.9046	0.8863	0.7575	-0.4161
77 *	-0.7692	0.1489	0.3328	0.3339	0.3130	0.0206	0.3333	0.4303	0.1047	-0.7720
78 *	-0.4096	0.9886	-0.5542	-0.5519	-0.5467	0.9638	-0.3941	-0.3800	-0.6456	-0.7347
79 *	-0.1048	0.9302	-0.6866	-0.6847	-0.6712	0.9563	-0.5266	-0.5910	-0.6916	-0.4290
80 *	0.2834	-0.1524	0.9428	0.9437	0.9476	-0.1535	0.9889	0.9863	0.8859	-0.2996
81 *	0.2732	-0.1842	0.9536	0.9544	0.9574	-0.1878	0.9924	0.9918	0.8995	-0.2847
82 *	0.7823	-0.0136	-0.3401	-0.3408	-0.3173	0.1186	-0.3094	-0.4106	-0.1188	0.6682
83 *	-0.2724	0.1842	-0.9535	-0.9544	-0.9574	0.1879	-0.9923	-0.9918	-0.8993	0.2852
84 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
85 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
86 *	0.7026	-0.4855	0.8973	0.8971	0.9080	-0.4258	0.8946	0.8475	0.9706	0.2525
87 *	0.4241	0.2391	-0.7246	-0.7250	-0.7071	0.3378	-0.6866	-0.7617	-0.5511	0.4866
88 *	0.8348	-0.2153	-0.2194	-0.2205	-0.1990	-0.0830	-0.2231	-0.3232	0.0131	0.7552
89 *	0.7013	-0.7107	0.0240	0.0218	0.0307	-0.6152	-0.0881	-0.1548	0.2338	0.9931
90 *	0.7822	0.2897	-0.2374	-0.2370	-0.2088	0.4211	-0.1311	-0.2345	-0.0547	0.3421

TABLE 7-10

	41	42	43	44	45	46	47	48	49	50
91 *	0.5622	0.6181	-0.2707	-0.2692	-0.2421	0.7220	-0.1075	-0.1920	-0.1588	-0.0429
92 *	0.2874	-0.4644	0.9995	0.9995	0.9982	-0.4713	0.9785	0.9826	0.9649	-0.0645
93 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
95 *	0.2527	0.1277	0.8045	0.8061	0.8141	0.1417	0.9056	0.8973	0.7402	-0.4800
96 *	0.2290	-0.5057	0.9942	0.9941	0.9905	-0.5216	0.9593	0.9708	0.9507	-0.0586
97 *	-0.2362	0.9976	-0.4980	-0.4956	-0.4852	0.9965	-0.3199	-0.3245	-0.5622	-0.6756
98 *	-0.2654	0.8735	-0.8336	-0.8321	-0.8239	0.8813	-0.7073	-0.7163	-0.8497	-0.3789
99 *	-0.0447	0.9569	-0.2652	-0.2627	-0.2478	0.9737	-0.0678	-0.0872	-0.3163	-0.6822
100 *	-0.0447	0.9569	-0.2652	-0.2627	-0.2478	0.9737	-0.0678	-0.0872	-0.3163	-0.6822

TABLE 7-11

*	51	52	53	54	55	56	57	58	59	60
51 *	1.0000									
52 *	C.2864	1.0000								
53 *	-C.3145	-0.3478	1.0000							
54 *	-C.3563	-0.6101	C.9550	1.0000						
55 *	C.1506	C.9173	C.0534	-C.2449	1.0000					
56 *	C.3201	0.8309	C.1921	-C.1003	C.9613	1.0000				
57 *	C.2721	0.9592	-C.0759	-C.3675	C.9877	C.9521	1.0000			
58 *	C.3246	-0.6156	C.6335	C.7300	-C.4016	-C.1425	-C.4254	1.0000		
59 *	C.0266	-0.9352	C.4160	C.6473	-C.6272	-C.6543	-C.8484	C.8399	1.0000	
60 *	C.7528	0.1560	C.3764	C.2688	C.3059	C.5532	C.3327	C.6767	C.1961	1.0000
61 *	C.1803	0.5706	C.5449	C.2800	C.8337	C.9270	C.7792	C.1419	-C.3843	C.6400
62 *	-C.2239	-0.1418	C.9763	C.8699	C.2617	C.3996	C.1387	C.5598	C.2441	C.4728
63 *	-C.4405	-0.6119	C.9493	C.9957	-C.2471	-C.1249	-C.3770	C.6687	C.6171	C.1853
64 *	C.3188	0.8297	C.1946	-C.0978	C.9611	C.9999	C.9515	-C.1412	-C.6531	C.5536
65 *	C.3249	0.9005	C.0616	-C.2326	C.9812	C.9901	C.9848	-C.2649	-C.7455	C.4733
66 *	C.0363	-0.6178	C.8514	C.9149	-C.3059	-C.0796	-C.3802	C.9413	C.7785	C.5623
67 *	-C.1055	-0.8839	C.6749	C.8458	-C.6609	-C.4784	-C.7226	C.8850	C.9514	C.2652
68 *	C.1571	-0.1813	-C.8587	-C.6684	-C.5566	-C.6590	-C.4453	-C.3396	C.0684	-C.4953
69 *	-C.1485	-C.5571	C.9471	C.9765	-C.1965	-C.0054	-0.2999	C.8385	0.6702	C.4656
70 *	-C.1485	-0.5571	C.9471	C.9765	-C.1965	-C.0054	-C.2999	C.8385	C.6702	C.4656
71 *	C.3523	0.9908	-C.2562	-C.5297	C.9442	C.8925	C.9826	-C.5048	-C.8645	C.2827
72 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
73 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
74 *	-C.0726	-0.5230	C.9362	C.9566	-C.1664	C.0387	-C.2623	C.8643	0.6627	C.5339
75 *	-C.0726	-0.5230	C.9362	C.9566	-C.1664	C.0387	-C.2623	C.8643	0.6627	C.5339
76 *	C.4260	0.7219	C.2919	C.0185	C.8839	C.9785	C.8763	C.0601	-0.4903	C.7098
77 *	-C.7363	0.2312	C.5578	C.3982	C.4983	C.3922	C.3637	-0.2886	-C.3869	-C.2588
78 *	-C.1779	-0.6702	C.9053	C.9769	-C.3343	-C.1477	-C.4234	C.8577	C.7614	C.3924
79 *	C.1139	-0.7623	C.6847	C.8196	-C.5321	-C.3034	-0.5780	C.9728	C.9154	C.4953
80 *	C.2975	0.8876	C.0982	-C.1975	C.9833	C.9934	C.9607	-C.2525	-C.7358	C.4723
81 *	C.2787	0.9013	C.0753	-C.2213	C.9889	C.9885	C.9867	-C.2887	-C.7605	C.4399
82 *	C.7877	-0.2571	-C.4347	-C.2860	-C.4758	-C.3312	-0.3491	C.4195	C.4546	C.3922
83 *	-C.2779	-0.9013	-C.0756	C.2210	-C.9890	-C.9885	-C.9867	0.2890	C.7607	-C.4394
84 *	C.2184	0.9852	-C.1844	-C.4674	0.9715	C.8595	C.9898	-C.5485	-C.9143	C.2077
85 *	C.2184	0.9852	-C.1844	-C.4674	C.9715	C.8595	C.9898	-C.5485	-C.9143	C.2077
86 *	C.6361	0.9213	-C.3991	-C.6285	C.8033	C.8040	C.8854	-C.3585	-C.7406	C.4370
87 *	C.4676	-0.6619	-C.1984	C.0415	-C.8024	-C.6572	-C.7221	C.5882	C.7770	C.2058
88 *	C.7914	-0.1154	-C.6044	-C.4743	-C.3952	-C.2948	-C.2531	C.2285	C.2854	C.2929
89 *	C.5291	0.1694	-C.9437	-C.8510	-C.2259	-C.2825	-0.0783	-C.3421	-C.1530	-C.1587
90 *	C.8754	-0.2100	-C.1015	-C.0194	-C.2883	-C.0639	-C.1903	0.6685	C.5051	C.7208
91 *	C.7372	-0.2020	C.2870	C.3380	-C.2210	C.0491	-C.1757	C.8782	C.6185	C.8581
92 *	C.2184	0.9852	-C.1844	-C.4674	C.9715	C.8995	0.9898	-C.5485	-C.9143	C.2077
93 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000
94 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000
95 *	C.3389	C.7181	C.3397	C.0600	C.9019	C.9834	C.8810	C.0326	-0.5093	C.6616
96 *	C.1465	0.9831	-C.2046	-C.4837	C.9626	C.8687	C.9763	-C.6104	-C.9424	C.1253
97 *	C.0063	-0.6106	C.8699	C.9282	-C.2898	-C.0684	-C.3691	C.9282	C.7641	C.5484
98 *	-C.0747	-0.8957	C.6350	C.8198	-C.6909	-C.5069	-C.7462	C.8877	0.9666	C.2639
99 *	C.2044	-0.3838	C.8456	C.8360	-C.0622	C.1836	-0.1253	C.9167	0.6112	C.7482
100 *	C.2044	-0.3838	C.8456	C.8360	-C.0622	C.1836	-0.1253	C.9167	0.6112	C.7482

TABLE 7-12

	€1	€2	€3	€4	€5	€6	€7	€8	€9	70
61 *	1.0000									
62 *	0.7120	1.0000								
63 *	0.2542	0.8593	1.0000							
64 *	0.9279	0.4019	-0.1224	1.0000						
65 *	0.8673	0.2755	-0.2525	0.9898	1.0000					
66 *	0.2705	0.7774	0.8751	-0.0776	-0.2172	1.0000				
67 *	-0.1391	0.5247	0.8252	-0.4766	-0.5957	0.9123	1.0000			
68 *	-0.8868	-0.9473	-0.6599	-0.6609	-0.5594	-0.5625	-0.2295	1.0000		
69 *	0.3640	0.8832	0.9529	-0.0031	-0.1446	0.9729	0.8608	-0.6927	1.0000	
70 *	0.3640	0.8832	0.9529	-0.0031	-0.1446	0.9729	0.8608	-0.6927	1.0000	1.0000
71 *	0.6609	-0.0427	-0.5410	0.8914	0.5465	-0.5096	-0.8140	-0.2741	-0.4558	-0.4558
72 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
73 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
74 *	0.3995	0.8828	0.9263	0.0409	-0.1013	0.9809	0.8493	-0.7012	0.9968	0.9968
75 *	0.3995	0.8828	0.9263	0.0409	-0.1013	0.9809	0.8493	-0.7012	0.9968	0.9968
76 *	0.9521	0.4880	-0.0213	0.9786	0.9462	0.0973	-0.3145	-0.7071	0.1426	0.1426
77 *	0.5223	0.6080	0.4570	0.3938	0.3615	0.0427	-0.1148	-0.6991	0.2724	0.2724
78 *	0.2269	0.8129	0.9558	-0.1454	-0.2842	0.9765	0.9223	-0.5868	0.9896	0.9896
79 *	0.0195	0.5722	0.7752	-0.3017	-0.4279	0.9602	0.9685	-0.3099	0.8823	0.8823
80 *	0.8836	0.3106	-0.2160	0.9931	0.9991	-0.1926	-0.5751	-0.5905	-0.1123	-0.1123
81 *	0.8698	0.2880	-0.2371	0.9883	0.9988	-0.2259	-0.6024	-0.5734	-0.1428	-0.1428
82 *	-0.4217	-0.4797	-0.3540	-0.3325	-0.3206	0.0918	0.2092	0.5825	-0.1406	-0.1406
83 *	-0.8699	-0.2884	0.2367	-0.9882	-0.9987	0.2259	0.6024	0.5737	0.1426	0.1426
84 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
85 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
86 *	0.5403	-0.1959	-0.6644	0.8025	0.8609	-0.4756	-0.7504	-0.0912	-0.5010	-0.5010
87 *	-0.6135	-0.3306	-0.0085	-0.6577	-0.6777	0.3340	0.5574	0.5592	0.1259	0.1259
88 *	-0.4580	-0.6301	-0.5352	-0.2965	-0.2566	-0.1112	0.0154	0.6844	-0.3377	-0.3377
89 *	-0.5909	-0.5439	-0.8710	-0.2849	-0.1763	-0.6327	-0.4471	0.8922	-0.7930	-0.7930
90 *	-0.0626	-0.1097	-0.1057	-0.0645	-0.0999	0.3839	0.3575	0.2043	0.1686	0.1686
91 *	0.1808	0.2781	0.2518	0.0454	-0.0351	0.6885	0.5812	-0.1525	0.5200	0.5200
92 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
93 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
95 *	0.9720	0.5337	0.0272	0.9838	0.9490	0.1015	-0.3122	-0.7537	0.1677	0.1677
96 *	0.6539	0.0002	-0.4765	0.8678	0.9254	-0.5512	-0.8394	-0.3203	-0.4529	-0.4529
97 *	0.2861	0.7972	0.8909	-0.0662	-0.2068	0.9993	0.9084	-0.5852	0.9808	0.9808
98 *	-0.1777	0.4812	0.7934	-0.5052	-0.6208	0.8988	0.9985	-0.1817	0.8350	0.8350
99 *	0.4953	0.8299	0.7834	0.1855	0.0475	0.9611	0.7709	-0.6864	0.9343	0.9343
100 *	0.4953	0.8299	0.7834	0.1855	0.0475	0.9611	0.7709	-0.6864	0.9343	0.9343

TABLE 7-13

	71	72	73	74	75	76	77	7E	79	8C
71 *	1.0000									
72 *	0.0000	1.0000								
73 *	0.0000	0.0000	1.0000							
74 *	-0.4150	0.0000	0.0000	1.0000						
75 *	-0.4150	0.0000	0.0000	1.0000	1.0000					
76 *	0.8066	0.0000	0.0000	0.1948	0.1948	1.0000				
77 *	0.2259	0.0000	0.0000	0.2314	0.2314	0.2983	1.0000			
78 *	-0.5778	0.0000	0.0000	0.9813	0.9813	0.0040	0.1999	1.0000		
79 *	-0.6678	0.0000	0.0000	0.8902	0.8902	-0.1143	-0.1965	0.9214	1.0000	
80 *	0.9353	0.0000	0.0000	-0.0716	-0.0716	0.9504	0.3940	-0.2541	-0.4105	1.0000
81 *	0.9442	0.0000	0.0000	-0.1027	-0.1027	0.9381	0.4043	-0.2829	-0.4434	0.9992
82 *	-0.2310	0.0000	0.0000	-0.0937	-0.0937	-0.2112	-0.9879	-0.0774	0.3143	-0.3499
83 *	-0.9441	0.0000	0.0000	0.1026	0.1026	-0.9379	-0.4051	0.2827	0.4436	-0.9992
84 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
85 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
86 *	0.9417	0.0000	0.0000	-0.4426	-0.4426	0.7602	-0.1078	-0.6048	-0.5625	0.8397
87 *	-0.6414	0.0000	0.0000	0.1452	0.1452	-0.5181	-0.8771	0.2296	0.5777	-0.6949
88 *	-0.1097	0.0000	0.0000	-0.2913	-0.2913	-0.2104	-0.9930	-0.2781	0.1154	-0.2909
89 *	0.1063	0.0000	0.0000	-0.7680	-0.7680	-0.3168	-0.8007	-0.7257	-0.4186	-0.2157
90 *	-0.1326	0.0000	0.0000	0.2298	0.2298	0.1036	-0.8424	0.1911	0.5254	-0.1198
91 *	-0.1904	0.0000	0.0000	0.5765	0.5765	0.2475	-0.5863	0.5205	0.7534	-0.0404
92 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
93 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
95 *	0.7997	0.0000	0.0000	0.2141	0.2141	0.9995	0.3868	0.0266	-0.1267	0.9562
96 *	0.9773	0.0000	0.0000	-0.4270	-0.4270	0.7534	0.4028	-0.5748	-0.7350	0.9195
97 *	-0.5032	0.0000	0.0000	0.9870	0.9870	0.1045	0.0807	0.9826	0.9512	-0.1809
98 *	-0.8277	0.0000	0.0000	0.8249	0.8249	-0.3406	-0.1671	0.9014	0.9683	-0.6021
99 *	-0.2577	0.0000	0.0000	0.9995	0.9995	0.3615	0.0634	0.9025	0.8779	0.0697
100 *	-0.2577	0.0000	0.0000	0.9995	0.9995	0.3615	0.0634	0.9025	0.8779	0.0697

TABLE 7-14

	* 81	82	83	84	85	86	87	88	89	90
81 *	1.0000									
82 *	-0.2656	1.0000								
83 *	-0.9999	0.3664	1.0000							
84 *	0.9547	-0.3689	-0.9548	1.0000						
85 *	0.9547	-0.3689	-0.9548	1.0000	1.0000					
86 *	0.8429	0.1091	-0.8425	0.8824	0.8824	1.0000				
87 *	-0.7125	0.8929	0.7121	-0.7454	-0.7454	-0.3462	1.0000			
88 *	-0.3000	0.9791	0.3008	-0.2490	-0.2490	0.2233	0.8165	1.0000		
89 *	-0.2033	0.7079	0.2039	0.0000	0.0000	0.3430	0.4880	0.8329	1.0000	
90 *	-0.1472	0.9146	0.1480	-0.2641	-0.2641	0.1863	0.7941	0.8403	0.4128	1.0000
91 *	-0.0756	0.7048	0.0763	-0.2899	-0.2899	0.0596	0.6654	0.5704	0.0307	0.9220
92 *	0.9547	-0.3689	-0.9548	1.0000	1.0000	0.8824	-0.7454	-0.2490	0.0000	-0.2641
93 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
94 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
95 *	0.9451	-0.3011	-0.9451	0.8056	0.8056	0.7221	-0.5858	-0.3014	-0.3869	0.0182
96 *	0.9234	-0.4206	-0.9235	0.9963	0.9963	0.8522	-0.7826	-0.2923	-0.0026	-0.3384
97 *	-0.2128	0.0546	0.2128	-0.4931	-0.4931	-0.4819	0.3018	-0.1482	-0.6609	0.3504
98 *	-0.6294	0.2584	0.6294	-0.8318	-0.8318	-0.7477	0.6017	0.0672	-0.3976	0.3930
99 *	0.0343	0.0879	-0.0342	-0.2641	-0.2641	-0.2180	0.2186	-0.1015	-0.6326	0.4431
100 *	0.0343	0.0879	-0.0342	-0.2641	-0.2641	-0.2180	0.2186	-0.1015	-0.6326	0.4431

TABLE 7-15

*	91	92	93	94	95	96	97	98	99	100
91 *	1.0000									
92 *	-0.2859	1.0000								
93 *	0.0000	0.0000	1.0000							
94 *	0.0000	0.0000	0.0000	1.0000						
95 *	0.1834	0.8056	0.0000	0.0000	1.0000					
96 *	-0.3702	0.9563	0.0000	0.0000	0.7656	1.0000				
97 *	0.6637	-0.4931	0.0000	0.0000	0.1120	-0.5377	1.0000			
98 *	0.5552	-0.8318	0.0000	0.0000	-0.3426	-0.8606	0.8920	1.0000		
99 *	0.7534	-0.2641	0.0000	0.0000	0.3585	-0.3233	0.9601	0.7531	1.0000	
100 *	0.7534	-0.2641	0.0000	0.0000	0.3585	-0.3233	0.9601	0.7531	1.0000	1.0000

TABLE 7-16 *** TAN-SCCKAN GYCCRETSU ***

	1	2	3	4	5	6	7	8	9	10
101 *	-0.2066	-0.6454	-0.9874	-0.9737	0.1934	0.0575	0.5502	0.9710	0.1726	-0.0660
102 *	0.9799	0.6702	0.0297	-0.0375	0.9270	0.5621	0.1240	-0.0107	0.9323	0.9798
103 *	-0.3566	0.1394	0.7353	0.7047	-0.5363	-0.5016	-0.7910	-0.6101	-0.5461	-0.4377
104 *	0.8894	0.5889	-0.3859	-0.4436	0.9990	0.9799	0.5236	0.3900	0.9970	0.9468
105 *	0.8878	0.5834	-0.3919	-0.4469	0.9987	0.9793	0.5294	0.3945	0.9968	0.9457
106 *	0.9576	0.7085	-0.2294	-0.2846	0.9897	0.9998	0.3751	0.2209	0.9941	0.9896
107 *	0.9613	0.7166	-0.2174	-0.2724	0.9878	0.9999	0.3677	0.2082	0.9926	0.9914
108 *	0.9613	0.7166	-0.2174	-0.2724	0.9878	0.9999	0.3677	0.2082	0.9926	0.9914
109 *	0.7759	0.9668	0.5229	0.4474	0.5754	0.6482	-0.4001	-0.4519	0.5803	0.7148
110 *	0.7759	0.9668	0.5229	0.4474	0.5754	0.6482	-0.4001	-0.4519	0.5803	0.7148
111 *	-0.7759	-0.9668	-0.5229	-0.4474	-0.5754	-0.6482	0.4001	0.4519	-0.5803	-0.7148
112 *	0.8028	0.9927	0.6168	0.5615	0.5253	0.6313	-0.4880	-0.5929	0.5414	0.7180
113 *	0.8028	0.9927	0.6168	0.5615	0.5253	0.6313	-0.4880	-0.5929	0.5414	0.7180
114 *	-0.8028	-0.9927	-0.6168	-0.5615	-0.5253	-0.6313	0.4880	0.5929	-0.5414	-0.7180
115 *	0.5131	0.6473	0.6881	0.6136	0.2880	0.3585	-0.6067	-0.5821	0.2879	0.4351
116 *	0.5131	0.6473	0.6881	0.6136	0.2880	0.3585	-0.6067	-0.5821	0.2879	0.4351
117 *	-0.5131	-0.6473	-0.6881	-0.6136	-0.2880	-0.3585	0.6067	0.5821	-0.2879	-0.4351
118 *	0.1852	0.5061	0.8855	0.9116	-0.2406	-0.0839	-0.8498	-0.9557	-0.2061	0.0413
119 *	0.1852	0.5061	0.8855	0.9116	-0.2406	-0.0839	-0.8498	-0.9557	-0.2061	0.0413
120 *	-0.1852	-0.5061	-0.8855	-0.9116	0.2406	0.0839	0.8498	0.9557	0.2061	-0.0413
121 *	0.9306	0.8982	0.1210	0.0424	0.8694	0.9015	0.0244	-0.0693	0.8702	0.9241
122 *	0.9306	0.8982	0.1210	0.0424	0.8694	0.9015	0.0244	-0.0693	0.8702	0.9241
123 *	-0.9306	-0.8982	-0.1210	-0.0424	-0.8694	-0.9015	-0.0244	0.0693	-0.8702	-0.9241
124 *	0.9798	0.8701	0.0293	-0.0375	0.9271	0.5621	0.1243	-0.0103	0.9324	0.9797
125 *	0.9916	0.8079	-0.0704	-0.1251	0.9545	0.9890	0.2264	0.0585	0.9634	0.9997
126 *	-0.4591	-0.1569	0.1883	0.1378	-0.3709	-0.4353	-0.2644	-0.0129	-0.4032	-0.4498
127 *	-0.9876	-0.7760	0.0907	0.1351	-0.9413	-0.9820	-0.2465	-0.0564	-0.9539	-0.9939
128 *	0.2990	0.5460	0.8011	0.8299	-0.1164	0.0423	-0.7473	-0.8934	-0.0788	0.1628
129 *	0.2990	0.5460	0.8011	0.8299	-0.1164	0.0423	-0.7473	-0.8934	-0.0788	0.1628
130 *	-0.3271	-0.5371	-0.7511	-0.7831	0.0788	-0.0790	0.6928	0.8550	0.0399	-0.1957
131 *	0.8870	0.9694	0.3528	0.2771	0.7360	0.7969	-0.2129	-0.2986	0.7412	0.8472
132 *	0.9650	0.9603	0.3093	0.2583	0.7755	0.8605	-0.1555	-0.3206	0.7926	0.9178
133 *	-0.4585	-0.1449	0.2145	0.1644	-0.3815	-0.4421	-0.2904	-0.0398	-0.4131	-0.4531
134 *	-0.8202	-0.6067	-0.0196	-0.0262	-0.6679	-0.7537	-0.1129	0.1431	-0.6983	-0.7915
135 *	0.8479	0.9863	0.4658	0.3940	0.6517	0.7273	-0.3314	-0.4135	0.6595	0.7912
136 *	0.8479	0.9863	0.4658	0.3940	0.6517	0.7273	-0.3314	-0.4135	0.6595	0.7912
137 *	-0.8479	-0.9863	-0.4658	-0.3940	-0.6517	-0.7273	0.3314	0.4135	-0.6595	-0.7912
138 *	0.8793	0.9994	0.4895	0.4290	0.6489	0.7407	-0.3492	-0.4660	0.6628	0.8120
139 *	0.8793	0.9994	0.4895	0.4290	0.6489	0.7407	-0.3492	-0.4660	0.6628	0.8120
140 *	-0.8793	-0.9994	-0.4895	-0.4290	-0.6489	-0.7407	0.3492	0.4660	-0.6628	-0.8120

TABLE 7-17

	11	12	13	14	15	16	17	18	19	20
* * *										
101 *	C.3664	0.3977	C.9336	C.9512	-0.3972	-C.8217	-C.7006	-C.3811	-0.4012	-C.2890
102 *	C.8460	0.8274	C.1741	C.0495	C.8946	C.4131	C.6744	C.9563	C.9532	C.9544
103 *	-C.6177	-0.6351	-C.7966	-C.5934	-C.2978	C.1259	-C.0312	-C.2234	-C.2020	-0.2169
104 *	C.9905	0.9854	C.5661	C.4397	C.7326	C.0838	0.3906	C.7932	C.7814	C.7880
105 *	C.9912	0.9863	C.5716	C.4437	C.7313	C.0818	C.3884	C.7907	0.7787	C.7854
* * *										
106 *	C.9501	0.9398	C.4249	C.2716	C.8447	C.2648	C.5527	C.8896	C.8802	C.8856
107 *	C.9459	0.9352	C.4137	C.2589	0.8516	C.2775	C.5636	0.8955	0.8863	C.8916
108 *	C.9459	0.9352	C.4137	C.2589	C.8516	C.2775	C.5636	C.8955	C.8863	C.8916
109 *	C.4350	0.4049	-C.3541	-C.3870	C.7616	C.5866	0.7330	C.8438	0.8537	C.8463
110 *	C.4350	0.4049	-C.3541	-C.3870	0.7616	C.5866	0.7330	C.8438	0.8537	C.8463
* * *										
111 *	-C.4350	-0.4049	C.3541	C.3870	-0.7616	-C.5866	-C.7330	-C.8438	-0.8537	-C.8463
112 *	0.3649	0.3331	-C.4432	-C.5389	C.8579	C.7799	C.8881	0.8917	C.9018	C.8952
113 *	C.3649	0.3331	-C.4432	-C.5389	0.8579	C.7799	C.8881	0.8917	C.9018	C.8952
114 *	-C.3649	-0.3331	C.4432	C.5389	-0.8579	-C.7799	-C.8881	-0.8917	-C.9018	-C.8952
115 *	C.1441	0.1132	-C.5706	-C.5220	C.5181	C.5184	C.5857	C.6154	C.6211	C.6196
* * *										
116 *	C.1441	0.1132	-C.5706	-C.5220	C.5181	C.5184	C.5857	C.6154	C.6211	C.6196
117 *	-C.1441	-0.1132	0.5706	C.5220	-C.5181	-C.5184	-C.5857	-0.6154	-C.6211	-0.6196
118 *	-0.4009	-0.4267	-C.8405	-C.9609	C.4466	C.9321	0.7738	C.3499	C.3649	C.3573
119 *	-C.4009	-0.4267	-C.8405	-C.9609	C.4466	C.9321	C.7738	C.3499	0.3649	C.3573
120 *	C.4009	0.4267	C.8405	C.9609	-C.4466	-C.9321	-C.7738	-C.3499	-0.3649	-C.3573
* * *										
121 *	C.7797	0.7585	C.0747	-C.0025	0.8346	C.3868	C.6374	C.9221	0.9223	C.9209
122 *	C.7797	0.7585	C.0747	-C.0025	0.8346	C.3868	C.6374	C.9221	0.9223	C.9209
123 *	-C.7797	-0.7585	-C.0747	C.0025	-0.8346	-C.3868	-C.6374	-C.9221	-0.9223	-C.9209
124 *	C.8462	0.8275	C.1744	C.0499	0.8944	C.4127	0.6741	0.9561	0.9530	C.9542
125 *	C.8866	0.8714	C.2745	C.1108	C.9157	C.4113	C.6764	C.9522	0.9459	C.9456
* * *										
126 *	-C.3538	-0.3557	-C.2747	C.0095	-C.5699	-C.4604	-C.5126	-0.4285	-C.4163	-C.4268
127 *	-C.8756	-0.8616	-C.2928	-C.1023	-0.9313	-C.4452	-C.6999	-C.9468	-0.9393	-C.9441
128 *	-C.2737	-0.2985	-C.7343	-C.8985	C.5566	C.9677	C.8419	C.4471	C.4591	C.4537
129 *	-C.2737	-0.2985	-C.7343	-C.8985	C.5566	C.9677	C.8419	C.4471	C.4591	C.4537
130 *	C.2310	0.2546	C.6794	C.8619	-0.5837	-C.9680	-C.8521	-0.4663	-0.4767	-C.4725
* * *										
131 *	C.6129	0.5860	-C.1634	-C.2327	C.8441	C.5422	C.7355	C.9221	0.9274	C.9220
132 *	C.6492	0.6239	-C.1067	-C.2682	0.9763	C.6935	0.8810	0.9963	0.9980	C.9969
133 *	-C.2687	-0.2714	-C.3005	-C.0175	-C.5627	-C.4380	-C.4954	-C.4220	-0.4102	-C.4210
134 *	-C.5923	-0.5807	-0.1456	C.1304	-C.8963	-C.6625	-C.8005	-C.8129	-0.8052	-C.8119
135 *	C.5136	0.4843	-C.2834	-C.3498	0.8353	C.6170	0.7819	C.9051	C.9129	C.9070
* * *										
136 *	C.5136	0.4843	-C.2834	-C.3498	0.8353	C.6170	C.7819	C.9051	C.9129	C.9070
137 *	-C.5136	-0.4843	0.2834	C.3498	-0.8353	-C.6170	-C.7819	-C.9051	-C.9129	-C.9070
138 *	C.5027	0.4731	-C.3014	-C.4083	0.9005	C.7157	0.8674	C.9427	0.9498	C.9449
139 *	C.5027	0.4731	-C.3014	-C.4083	C.9005	C.7157	C.8674	C.9427	C.9498	C.9449
140 *	-C.5027	-0.4731	C.3014	C.4083	-C.9005	-C.7157	-C.8674	-C.9427	-0.9498	-C.9449

TABLE 7-18

	21	22	23	24	25	26	27	28	29	30
* * *										
101 *	C.2407	-0.5614	-C.1187	-C.8597	C.CCCC	-C.9623	-C.9684	-C.6656	-0.1187	-C.6491
102 *	C.9070	-0.0918	-C.2826	C.0496	C.CCCC	C.0406	C.4242	-C.2493	-C.2826	C.3752
103 *	-C.5740	0.7466	C.7991	C.3003	C.CCCC	C.5489	C.5579	C.1818	C.7991	C.7891
104 *	C.5997	-0.4940	-C.3672	-C.2914	0.CCCC	-C.3541	C.C123	-0.4956	-0.3672	C.C694
105 *	C.5998	-0.4954	-C.3740	-C.2930	C.CCCC	-C.3582	C.CC58	-C.4985	-0.3740	C.C599
* * *										
106 *	C.9838	-0.3418	-C.4315	-C.1118	C.CC00	-C.1802	C.1745	-C.3449	-C.4315	C.1214
107 *	C.9814	-0.3300	-C.4348	-C.0988	C.CCCC	-C.1673	C.1864	-C.3336	-0.4348	C.1259
108 *	C.9814	-0.3300	-C.4348	-C.0988	C.CCCC	-C.1673	C.1864	-C.3336	-C.4348	C.1259
109 *	C.5326	0.4132	C.C941	C.3389	C.CCCC	C.4521	C.8C11	-C.0163	C.C941	C.7868
110 *	C.5326	0.4132	C.C941	C.3389	C.CCCC	C.4521	C.8C11	-C.0163	0.0941	C.7868
* * *										
111 *	-C.5326	-0.4132	-C.C941	-C.3389	C.CCCC	-C.4521	-C.8C11	C.0163	-C.C941	-C.7868
112 *	C.4829	0.5167	-C.1194	C.5509	0.CCCC	C.6080	C.8787	0.2258	-0.1194	C.6555
113 *	C.4829	0.5167	-C.1194	C.5509	C.CCCC	C.6080	C.8787	C.2258	-0.1194	C.6555
114 *	-C.4829	-0.5167	C.1194	-C.5509	C.CCCC	-C.6080	-C.8787	-C.2258	0.1194	-C.6555
115 *	C.2392	0.6008	C.3744	C.3744	0.CCCC	C.5597	C.8560	0.0368	C.3744	C.9386
* * *										
116 *	C.2392	0.6008	C.3744	C.3744	C.CCCC	C.5597	C.8560	C.0368	0.3744	C.9386
117 *	-C.2392	-0.6008	-C.3744	-C.3744	C.CCCC	-C.5597	-0.8560	-0.0368	-0.3744	-C.9386
118 *	-C.2745	0.8848	-C.2813	C.5975	C.CCCC	C.9748	C.8381	C.9118	-0.2813	C.2416
119 *	-C.2745	0.8848	-C.2813	C.5975	C.CCCC	C.9748	C.8381	C.9118	-0.2813	C.2416
120 *	C.2745	-0.8848	C.2813	-C.5975	C.CCCC	-C.9748	-C.8381	-C.9118	0.2813	-C.2416
* * *										
121 *	C.8430	-0.0031	-C.1024	C.C405	C.CCCC	C.C859	C.4977	-C.2898	-0.1024	C.5413
122 *	C.8430	-0.0031	-C.1024	C.C405	C.CCCC	C.C859	C.4977	-C.2898	-C.1024	C.5413
123 *	-C.8430	0.0031	C.1024	-C.C405	C.CCCC	-C.C859	-C.4977	C.2898	C.1024	-C.5413
124 *	C.9071	-0.0922	-C.2823	C.C492	C.CCCC	C.C402	C.4238	-C.2498	-C.2823	C.3753
125 *	C.9416	-0.1855	-C.4403	C.C427	C.CCCC	-C.C173	C.3285	-C.2155	-0.4403	C.2019
* * *										
126 *	-C.3886	0.1968	1.CCCC	-C.2333	C.CCCC	-C.C618	C.C475	-C.4094	1.CCCC	C.6711
127 *	-C.9316	0.1994	C.5434	-C.C838	0.CCCC	C.C081	-C.3009	C.1475	C.5434	-C.1003
128 *	-C.1464	0.7925	-C.4360	C.9891	C.CCCC	C.9247	0.8004	C.9045	-0.4360	C.1411
129 *	-C.1464	0.7925	-C.4360	C.9891	0.CCCC	C.9247	C.8004	C.9045	-0.4360	C.1411
130 *	C.1060	-0.7421	C.5062	-C.9772	0.CCCC	-C.8916	-C.7628	-C.9030	C.5062	-C.C759
* * *										
131 *	C.7003	0.2338	-C.C461	C.2392	0.CCCC	C.3102	C.6877	-C.1093	-0.C461	C.6611
132 *	C.7469	0.1983	-C.3803	C.3806	C.CCCC	C.3563	C.6567	C.C834	-C.3803	C.3980
133 *	-C.4003	0.2232	C.9996	-C.3077	C.CCCC	-C.C349	C.C709	-C.3864	C.9996	C.2823
134 *	-C.6654	0.C450	C.8743	-C.4088	C.CCCC	-C.2124	-0.3004	-C.3042	C.8743	C.2480
135 *	C.6121	0.3523	-C.0255	C.3427	0.CCCC	C.4229	C.7722	-C.C064	-C.0255	C.7025
* * *										
136 *	C.6121	0.3523	-C.C255	C.3427	C.CC00	C.4229	C.7722	-C.C064	-C.C255	C.7025
137 *	-C.6121	-0.3523	C.C255	-C.3427	0.CC00	-C.4229	-C.7722	0.C064	0.0255	-C.7025
138 *	C.6106	0.3800	-C.1663	C.4433	0.CCCC	C.4854	C.7955	C.1124	-0.1663	C.6084
139 *	C.6106	0.3800	-C.1663	C.4433	C.CCCC	C.4854	C.7955	C.1124	-0.1663	C.6084
140 *	-C.6106	-0.3800	C.1663	-C.4433	0.CCCC	-C.4854	-C.7955	-C.1124	0.1663	-C.6084

TABLE 7-19

	31	32	33	34	35	36	37	38	39	40
* * *										
101 *	C.2373	-0.1187	C.0267	C.2641	C.CCCC	C.CCCC	C.CCCC	C.7142	C.2641	C.2641
102 *	C.8514	-0.2826	0.2166	C.8987	C.CCCC	C.CCCC	C.CCCC	-0.6657	C.8987	0.8987
103 *	-C.2952	0.7991	C.5152	-C.5497	0.CCCC	C.CCCC	C.CCCC	-C.5497	-0.5497	-C.5497
104 *	C.9272	-0.2672	C.1858	C.9988	0.CCCC	C.CCCC	C.CCCC	-C.3402	C.9988	C.9988
105 *	0.9246	-0.3740	C.1786	C.9987	C.CCCC	C.CCCC	C.CCCC	-C.3316	C.9987	C.9987
* * *										
106 *	C.8778	-0.4315	C.1052	C.9741	C.CCCC	C.CCCC	C.CCCC	-C.4207	0.9741	C.9741
107 *	C.8734	-0.4348	C.1001	C.9711	C.CCCC	C.CCCC	C.CCCC	-C.4374	0.9711	C.9711
108 *	C.8734	-0.4348	C.1001	C.9711	0.CCCC	C.CCCC	C.CCCC	-C.4374	C.9711	0.9711
109 *	C.5964	0.0941	C.3977	C.5303	0.CCCC	C.CCCC	C.CCCC	-0.9634	0.5303	C.5303
110 *	C.5964	0.0941	C.3977	C.5303	0.CCCC	C.CCCC	C.CCCC	-C.9634	0.5303	C.5303
* * *										
111 *	-C.5964	-0.0941	-C.3977	-C.5303	0.CCCC	C.CCCC	C.CCCC	0.9634	-0.5303	-C.5303
112 *	C.4484	-0.1194	C.1388	C.4633	0.CCCC	C.CCCC	C.CCCC	-C.8948	0.4633	C.4633
113 *	C.4484	-0.1194	C.1388	C.4633	C.CCCC	C.CCCC	C.CCCC	-C.8948	0.4633	C.4633
114 *	-C.4484	0.1194	-C.1388	-C.4633	C.CCCC	C.CCCC	C.CCCC	0.8948	-C.4633	-0.4633
115 *	C.3968	0.3744	C.5271	C.2469	0.CCCC	C.CCCC	C.CCCC	-0.9959	C.2469	C.2469
* * *										
116 *	C.3968	0.3744	C.5271	C.2469	C.CCCC	C.CCCC	C.CCCC	-C.9959	0.2469	C.2469
117 *	-C.3968	-0.3744	-C.5271	-C.2469	0.CCCC	C.CCCC	C.CCCC	0.9959	-C.2469	-C.2469
118 *	-C.4424	-0.2813	-C.4730	-C.3215	0.CCCC	C.CCCC	C.CCCC	-C.3946	-0.3215	-C.3215
119 *	-C.4424	-0.2813	-C.4730	-C.3215	C.CCCC	C.CCCC	C.CCCC	-C.3946	-0.3215	-C.3215
120 *	C.4424	0.2813	C.4730	C.3215	0.CCCC	C.CCCC	C.CCCC	0.3946	C.3215	C.3215
* * *										
121 *	C.8573	-0.1024	C.3715	C.8431	C.CCCC	C.CCCC	C.CCCC	-C.7812	C.8431	C.8431
122 *	C.8573	-0.1024	C.3715	C.8431	C.CCCC	C.CCCC	C.CCCC	-C.7812	0.8431	0.8431
123 *	-C.8573	0.1024	-C.3715	-C.8431	0.CCCC	C.CCCC	C.CCCC	C.7812	-C.8431	-C.8431
124 *	C.8516	-0.2823	C.2169	C.8988	C.CCCC	C.CCCC	C.CCCC	-C.6657	C.8988	C.8988
125 *	C.8239	-0.4403	C.0691	C.9263	0.CCCC	C.CCCC	C.CCCC	-C.5287	0.9263	C.9263
* * *										
126 *	C.0065	1.CCCC	C.8455	-C.3333	0.CCCC	C.CCCC	C.CCCC	-C.3333	-0.3333	-C.3333
127 *	-C.7694	0.5434	C.0467	-C.9099	C.CCCC	C.CCCC	C.CCCC	C.4503	-C.9099	-C.9099
128 *	-C.3688	-0.4360	-C.5641	-C.1997	C.CCCC	C.CCCC	C.CCCC	-C.3533	-0.1997	-C.1997
129 *	-C.3688	-0.4360	-C.5641	-C.1997	0.CCCC	C.CCCC	C.CCCC	-C.3533	-0.1997	-C.1997
130 *	C.3540	0.5062	C.6153	C.1619	C.CCCC	C.CCCC	C.CCCC	C.3091	C.1619	C.1619
* * *										
131 *	C.7212	-0.0461	C.3462	C.6957	0.CCCC	C.CCCC	C.CCCC	-0.8887	0.6957	C.6957
132 *	C.6291	-0.3803	C.0156	C.7222	C.CCCC	C.CCCC	C.CCCC	-C.7225	0.7222	C.7222
133 *	-C.0069	0.9996	0.8380	-C.3459	C.CCCC	C.CCCC	C.CCCC	-C.3459	-0.3459	-C.3459
134 *	-C.3382	0.8743	C.5556	-C.6157	0.CCCC	C.CCCC	C.CCCC	0.1503	-C.6157	-C.6157
135 *	C.6320	-0.0255	C.3159	C.6045	0.CCCC	C.CCCC	C.CCCC	-C.9217	0.6045	C.6045
* * *										
136 *	C.6320	-0.0255	C.3159	C.6045	C.CCCC	C.CCCC	C.CCCC	-C.9217	0.6045	C.6045
137 *	-C.6320	0.0255	-C.3159	-C.6045	0.CCCC	C.CCCC	C.CCCC	0.9217	-C.6045	-C.6045
138 *	C.5692	-0.1663	C.1638	C.5931	0.CCCC	C.CCCC	C.CCCC	-C.8702	C.5931	C.5931
139 *	C.5692	-0.1663	C.1638	C.5931	C.CCCC	C.CCCC	C.CCCC	-C.8702	C.5931	C.5931
140 *	-C.5692	0.1663	-C.1638	-C.5931	0.CCCC	C.CCCC	C.CCCC	0.8702	-C.5931	-C.5931

TABLE 7-20

	41	42	43	44	45	46	47	48	49	50
* * *										
101 *	C.0447	-0.9569	C.2652	C.2627	C.2478	-C.9727	C.0678	C.0872	C.2163	C.6822
102 *	C.2755	-0.0387	C.8978	C.8989	C.9046	-C.0376	C.9663	C.9612	C.8401	-C.3737
103 *	C.4677	0.6037	-C.5306	-C.5296	-C.5049	C.7048	-C.3942	-C.4750	-C.4033	C.0779
104 *	C.2523	-0.4320	C.9972	C.9973	0.9956	-C.4437	C.9810	C.9885	0.9525	-C.1108
105 *	C.2452	-0.4362	C.9969	C.9970	C.9950	-C.4489	0.9791	C.9876	0.9510	-C.1110
* * *										
106 *	C.1714	-0.2641	C.9697	C.9703	0.9691	-C.2846	C.9842	C.9974	C.8973	-C.2838
107 *	C.1662	-0.2515	C.9665	C.9672	C.9660	-C.2724	C.9833	C.9968	C.8924	-C.2956
108 *	C.1662	-0.2515	C.9665	C.9672	C.9660	-C.2724	C.9833	0.9968	C.8924	-C.2956
109 *	C.4277	0.4021	C.5370	C.5390	0.5570	C.4474	C.6934	C.6522	0.5266	-C.4407
110 *	C.4277	0.4021	C.5370	C.5390	0.5570	C.4474	C.6934	C.6522	0.5266	-C.4407
* * *										
111 *	-C.4277	-0.4021	-C.5370	-C.5390	-0.5570	-C.4474	-C.6934	-0.6522	-0.5266	C.4407
112 *	C.1687	0.5499	C.4621	C.4644	C.4774	C.5615	C.6289	C.6131	0.3924	-C.6674
113 *	C.1687	0.5499	C.4621	C.4644	C.4774	C.5615	C.6289	C.6131	0.3924	-C.6674
114 *	-C.1687	-0.5499	-C.4621	-C.4644	-0.4774	-C.5615	-C.6289	-0.6131	-0.3924	0.6674
115 *	C.5350	0.5383	C.2597	C.2617	0.2856	C.6137	C.4369	C.3726	0.2998	-C.3232
* * *										
116 *	C.5350	0.5383	C.2597	C.2617	0.2856	C.6137	C.4369	C.3726	0.2998	-0.3232
117 *	-C.5350	-0.5383	-C.2597	-C.2617	-0.2856	-C.6137	-C.4369	-0.3726	-0.2998	C.3232
118 *	-C.4871	0.9580	-C.3360	-C.3335	-0.3315	C.9116	-C.1744	-C.1443	-C.4758	-C.8890
119 *	-C.4871	0.9580	-C.3360	-C.3335	-0.3315	C.9116	-0.1744	-C.1443	-C.4758	-C.8890
120 *	C.4871	-0.9580	C.3360	C.3335	0.3315	-C.9116	0.1744	0.1443	C.4758	C.8890
* * *										
121 *	C.4238	0.0162	C.8473	C.8486	C.8595	C.0424	C.9356	C.9108	0.8250	-C.3055
122 *	C.4238	0.0162	C.8473	C.8486	C.8595	C.0424	C.9356	C.9108	0.8250	-0.3055
123 *	-C.4238	-0.0162	-C.8473	-C.8486	-0.8595	-C.0424	-C.9356	-C.9108	-0.8250	C.3055
124 *	C.2759	-C.0391	C.8979	C.8991	C.9047	-C.0375	C.9664	C.9613	C.8403	-C.3733
125 *	C.1326	-0.1030	C.9207	C.9218	C.9221	-C.1252	C.9659	C.9794	0.8334	-C.4136
* * *										
126 *	C.8072	0.0034	-C.3042	-C.3048	-C.2804	C.1379	-C.2656	-C.3688	-0.0838	C.6445
127 *	-C.0176	0.0968	-0.9009	-C.9020	-C.8991	C.1352	-C.9381	-C.9643	-0.7902	C.4717
128 *	-C.5680	0.8943	-C.2178	-C.2154	-C.2170	C.8298	-C.0689	-0.0247	-C.3866	-C.9541
129 *	-C.5680	0.8943	-C.2178	-C.2154	-C.2170	C.8298	-C.0689	-C.0247	-C.3866	-C.9541
130 *	C.6156	-0.8567	C.1819	C.1795	C.1832	-C.7830	C.0425	-C.0088	0.3630	C.9713
* * *										
131 *	C.3886	0.2468	C.6997	C.7015	C.7155	C.2771	C.8285	C.7994	0.6711	-C.4312
132 *	C.0658	0.2766	C.7158	C.7177	C.7226	C.2582	C.8294	C.8379	0.6108	-C.6456
133 *	C.7989	0.0304	-C.3170	-C.3175	-C.2929	C.1646	-C.2737	-C.3768	-C.0989	0.6246
134 *	C.5026	-0.1262	-C.5929	-C.5942	-0.5802	-C.0261	-C.6239	-0.6978	-0.3904	C.7647
135 *	C.3525	0.3636	C.6081	C.6101	C.6251	C.3940	C.7550	C.7254	C.5744	-C.4947
* * *										
136 *	C.3525	0.3636	C.6081	C.6101	0.6251	C.3940	C.7550	C.7254	C.5744	-C.4947
137 *	-C.3525	-0.3636	-C.6081	-C.6101	-0.6251	-C.3940	-C.7550	-C.7254	-0.5744	C.4947
138 *	C.2023	0.4197	C.5920	C.5941	C.6057	C.4290	C.7399	C.7263	C.5226	-C.6177
139 *	C.2023	0.4197	C.5920	C.5941	C.6057	C.4290	C.7399	C.7263	C.5226	-C.6177
140 *	-C.2023	-0.4197	-C.5920	-C.5941	-0.6057	-C.4290	-C.7399	-C.7263	-0.5226	C.6177

TABLE 7-21

	1	2	3	4	5	6	7	8	9	10
41 *	C.6388	0.9270	C.6760	C.6058	0.3906	C.4753	-C.5742	-C.5964	C.3962	C.5571
42 *	C.6388	0.9270	C.6760	C.6058	0.3906	C.4753	-C.5742	-C.5964	0.3962	C.5571
43 *	-C.6388	-0.9270	-C.6760	-C.6058	-0.3906	-C.4753	C.5742	C.5964	-0.3962	-C.5571
44 *	C.6052	C.4809	-C.3039	-C.3959	C.7881	C.7220	C.3942	C.4226	C.7642	C.6746
45 *	C.6052	0.4809	-C.3039	-C.3959	C.7881	C.7220	0.3942	C.4226	C.7642	C.6746
46 *	-C.6052	-0.4809	C.3039	C.3959	-C.7881	-C.7220	-C.3942	-C.4226	-C.7642	-C.6746
47 *	C.9286	0.6747	-C.2816	-C.3433	0.9975	C.9921	C.4259	C.2907	0.9972	0.9719
48 *	C.9286	0.6747	-C.2816	-C.3433	0.9975	C.9921	C.4259	0.2907	0.9972	C.9719
49 *	-C.9286	-0.6747	C.2816	C.3433	-0.9975	-C.9921	-C.4259	-C.2907	-0.9972	-C.9719
50 *	C.4540	0.5828	C.1215	C.0224	C.5057	C.4744	-C.0539	C.0390	C.4823	C.4702

TABLE 7-23

	21	22	23	24	25	26	27	28	29	30
* *										
141 *	C.3428	0.5808	0.2046	C.4434	C.CCCC	C.5872	C.8860	C.0993	C.2046	C.8628
142 *	C.3428	0.5808	C.2046	C.4434	C.CCCC	C.5872	C.8860	C.0993	C.2046	C.8628
143 *	-C.3428	-0.5808	-C.2046	-C.4434	C.CCCC	-C.5872	-C.8860	-C.0993	-C.2046	-C.8628
144 *	C.7787	-0.4084	C.2747	-C.5448	C.CCCC	-C.4345	C.0130	-C.8022	0.2747	C.4905
145 *	C.7787	-0.4084	C.2747	-C.5448	C.CCCC	-C.4345	C.0130	-C.8022	C.2747	C.4905
* *										
146 *	-C.7787	0.4084	-C.2747	C.5448	C.CCCC	C.4345	-C.0130	C.8022	-0.2747	-C.4905
147 *	C.9926	-0.3954	-C.3463	-C.2080	C.CCCC	-C.2561	C.1227	-C.4450	-C.3463	C.1561
148 *	C.9926	-0.3954	-C.3463	-C.2080	C.CCCC	-C.2561	C.1227	-C.4450	-C.3463	C.1561
149 *	-C.9926	0.3954	C.3463	C.2080	C.CCCC	C.2561	-C.1227	C.4450	C.3463	-C.1561
150 *	C.4766	C.C251	C.5764	-C.2853	C.CCCC	-C.0745	C.3470	-C.5549	C.5764	C.8405

TABLE 7-25

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

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

*	51	52	53	54	55	56	57	58	59	60
101 *	-0.2044	0.3838	-0.8456	-0.8360	0.0622	-0.1836	0.1253	-0.9167	-0.6112	-0.7482
102 *	0.3185	-0.8296	0.1948	-0.0976	0.9611	0.9999	0.9515	-0.1412	-0.6532	0.5534
103 *	0.6227	-0.5393	0.2113	0.3451	-0.5037	-0.2542	-0.4557	0.8854	0.7523	0.6634
104 *	0.1910	0.9763	-0.1407	-0.4276	0.9808	0.9108	0.9920	-0.5340	-0.9072	0.2122
105 *	0.1825	0.9762	-0.1422	-0.4288	0.9803	0.9078	0.9908	-0.5408	-0.9105	0.2031
106 *	0.1524	0.9217	0.0421	-0.2557	0.9999	0.9992	0.9890	-0.4102	-0.8329	0.3001
107 *	0.1504	0.9166	0.0552	-0.2431	0.9999	0.9617	0.9875	-0.4002	-0.8262	0.3069
108 *	0.1504	0.9166	0.0552	-0.2431	0.9999	0.9617	0.9875	-0.4002	-0.8262	0.3069
109 *	0.5791	-0.4485	0.4302	0.2217	0.6455	0.8308	0.6436	0.4178	-0.1416	0.9156
110 *	0.5791	0.4485	0.4302	0.2217	0.6455	0.8308	0.6436	0.4178	-0.1416	0.9156
111 *	-0.5791	-0.4485	-0.4302	-0.2217	-0.6455	-0.8308	-0.6436	-0.4178	0.1416	-0.9156
112 *	0.3488	0.3437	0.6429	0.4346	0.6278	0.8038	0.5837	0.4568	-0.0829	0.8278
113 *	0.3488	0.3437	0.6429	0.4346	0.6278	0.8038	0.5837	0.4568	-0.0829	0.8278
114 *	-0.3488	-0.3437	-0.6429	-0.4346	-0.6278	-0.8038	-0.5837	-0.4568	0.0829	-0.8278
115 *	0.7136	0.1853	0.4183	0.2949	0.3557	0.5980	0.3736	0.6592	0.1614	0.9973
116 *	0.7136	0.1853	0.4183	0.2949	0.3557	0.5980	0.3736	0.6592	0.1614	0.9973
117 *	-0.7136	-0.1853	-0.4183	-0.2949	-0.3557	-0.5980	-0.3736	-0.6592	-0.1614	-0.9973
118 *	-0.2554	-0.4741	0.9863	0.9834	-0.0887	0.0744	-0.2083	0.7404	0.5579	0.4048
119 *	-0.2554	-0.4741	0.9863	0.9834	-0.0887	0.0744	-0.2083	0.7404	0.5579	0.4048
120 *	0.2554	0.4741	-0.9863	-0.9834	0.0887	-0.0744	0.2083	-0.7404	-0.5579	-0.4048
121 *	0.4841	0.7849	0.1735	-0.1014	0.9004	0.9818	0.9096	-0.0131	-0.5521	0.6877
122 *	0.4841	0.7849	0.1735	-0.1014	0.9004	0.9818	0.9096	-0.0131	-0.5521	0.6877
123 *	-0.4841	-0.7849	-0.1735	0.1014	-0.9004	-0.9818	-0.9096	0.0131	0.5521	-0.6877
124 *	0.3187	-0.8298	0.1942	-0.0981	0.9612	0.9999	0.9516	-0.1415	-0.6534	0.5534
125 *	0.1543	0.8513	0.1946	-0.1046	0.9883	0.9831	0.9627	-0.2686	-0.7344	0.4020
126 *	0.8189	-0.2259	-0.4136	-0.2781	-0.4244	-0.2809	-0.3077	0.4364	0.4398	0.4409
127 *	-0.0364	-0.8257	-0.2265	0.0611	-0.9812	-0.9962	-0.9406	0.3086	0.7446	-0.3178
128 *	-0.3506	-0.3631	0.9992	0.9992	0.0375	0.1682	-0.0948	0.6169	0.4176	0.3398
129 *	-0.3506	-0.3631	0.9992	0.9992	0.0375	0.1682	-0.0948	0.6169	0.4176	0.3398
130 *	0.4083	0.3280	-0.9941	-0.9428	-0.0743	-0.1861	0.0636	-0.5526	-0.2613	-0.2867
131 *	0.5041	0.6157	0.3552	0.1055	0.7948	0.9311	0.7902	0.2182	-0.3462	0.8140
132 *	0.1799	0.6064	0.5114	0.2404	0.8580	0.9415	0.8062	0.0988	-0.4257	0.6204
133 *	0.8172	-0.2419	-0.3891	-0.2523	-0.4413	-0.2822	-0.3170	0.4606	0.4595	0.4547
134 *	0.4545	-0.4843	-0.5330	-0.2973	-0.7519	-0.6891	-0.6408	0.2575	0.5345	-0.0229
135 *	0.4944	0.5137	0.4478	0.2160	0.7247	0.8854	0.7114	0.3316	-0.2327	0.8576
136 *	0.4944	0.5137	0.4478	0.2160	0.7247	0.8854	0.7114	0.3316	-0.2327	0.8576
137 *	-0.4944	-0.5137	-0.4478	-0.2160	-0.7247	-0.8854	-0.7114	-0.3316	0.2327	-0.8576
138 *	0.3541	0.4819	0.5525	0.3145	0.7378	0.8852	0.7008	0.3204	-0.2328	0.7967
139 *	0.3541	0.4819	0.5525	0.3145	0.7378	0.8852	0.7008	0.3204	-0.2328	0.7967
140 *	-0.3541	-0.4819	-0.5525	-0.3145	-0.7378	-0.8852	-0.7008	-0.3204	0.2328	-0.7967

TABLE 7-27

*	61	62	63	64	65	66	67	68	69	70
* 01 *	-0.4953	-0.8259	-0.7834	-0.1855	-0.0475	-0.5611	-0.7705	0.6864	-0.9342	-0.9342
02 *	0.5280	0.4021	-0.1221	-1.0000	-0.5898	-0.0775	-0.4766	-0.6611	-0.0029	-0.0029
03 *	-0.1079	0.1406	0.2728	-0.2540	-0.3319	0.6842	0.7014	0.0580	0.4974	0.4974
04 *	0.7161	0.0692	-0.4268	0.9101	0.5567	-0.4762	-0.7907	-0.3848	-0.3824	-0.3824
05 *	0.7127	0.0671	-0.4272	0.9071	0.5543	-0.4810	-0.7937	-0.3829	-0.3857	-0.3857
* 06 *	0.8276	0.2507	-0.2577	0.5585	0.5806	-0.3164	-0.6693	-0.5472	-0.2077	-0.2077
07 *	0.8347	0.2635	-0.2454	0.5614	0.5812	-0.3042	-0.6595	-0.5581	-0.1947	-0.1947
08 *	0.8347	0.2635	-0.2454	0.5614	0.5812	-0.3042	-0.6595	-0.5581	-0.1947	-0.1947
09 *	0.8881	0.5844	0.1583	0.8313	0.7629	0.4006	0.0115	-0.7074	0.3865	0.3865
10 *	0.8881	0.5844	0.1583	0.8313	0.7629	0.4006	0.0115	-0.7074	0.3865	0.3865
* 11 *	-0.8881	-0.5844	-0.1583	-0.8313	-0.7629	-0.4006	-0.0115	0.7074	-0.3865	-0.3865
12 *	0.9412	0.7772	0.3855	0.8049	0.7148	0.5260	0.1347	-0.8702	0.5604	0.5604
13 *	0.9412	0.7772	0.3855	0.8049	0.7148	0.5260	0.1347	-0.8702	0.5604	0.5604
14 *	-0.9412	-0.7772	-0.3855	-0.8049	-0.7148	-0.5260	-0.1347	0.8702	-0.5604	-0.5604
15 *	0.6927	0.5218	0.2144	0.5585	0.5155	0.5670	0.2515	-0.5546	0.4860	0.4860
* 16 *	0.6927	0.5218	0.2144	0.5585	0.5155	0.5670	0.2515	-0.5546	0.4860	0.4860
17 *	-0.6927	-0.5218	-0.2144	-0.5585	-0.5155	-0.5670	-0.2515	0.5546	-0.4860	-0.4860
18 *	0.4427	0.9376	0.9704	0.0768	-0.0617	0.9223	0.7847	-0.7770	0.5864	0.5864
19 *	0.4427	0.9376	0.9704	0.0768	-0.0617	0.9223	0.7847	-0.7770	0.5864	0.5864
20 *	-0.4427	-0.9376	-0.9704	-0.0768	0.0617	-0.9223	-0.7847	0.7770	-0.5864	-0.5864
* 21 *	0.9102	0.3781	-0.1423	0.9816	0.9649	-0.0042	-0.4060	-0.6176	0.0285	0.0285
22 *	0.9102	0.3781	-0.1423	0.9816	0.9649	-0.0042	-0.4060	-0.6176	0.0285	0.0285
23 *	-0.9102	-0.3781	0.1423	-0.9816	-0.9649	0.0042	0.4060	0.6176	-0.0285	-0.0285
24 *	0.9278	0.4017	-0.1226	-1.0000	0.5898	-0.0775	-0.4769	-0.6608	-0.0034	-0.0034
25 *	0.9079	0.3984	-0.1126	0.9822	0.9816	-0.1575	-0.5389	-0.6697	-0.0467	-0.0467
* 26 *	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
27 *	-0.8976	-0.4317	0.0592	-0.5565	-0.5538	0.1615	0.5307	0.6576	0.0273	0.0273
28 *	0.5233	0.9704	0.9569	0.1708	0.0391	0.8422	0.6788	-0.8489	0.5429	0.5429
29 *	0.5233	0.9704	0.9569	0.1708	0.0391	0.8422	0.6788	-0.8489	0.5429	0.5429
30 *	-0.5342	-0.9696	-0.9479	-0.1887	-0.0616	-0.7976	-0.6306	0.8615	-0.9145	-0.9145
* 31 *	0.9401	0.5365	0.0543	0.9315	0.8829	0.2310	-0.1781	-0.7176	0.2502	0.2502
32 *	0.9989	0.6849	0.2162	0.9423	0.8877	0.2264	-0.1839	-0.8709	0.3224	0.3224
33 *	-0.3615	-0.4263	-0.3244	-0.2834	-0.2784	0.1352	0.2274	0.5257	-0.0970	-0.0970
34 *	-0.7729	-0.6500	-0.3329	-0.6503	-0.6580	-0.0290	0.2505	0.8155	-0.2362	-0.2362
35 *	0.9379	0.6129	0.1613	0.8860	0.8216	0.3496	-0.0549	-0.7596	0.3635	0.3635
* 36 *	0.9379	0.6129	0.1613	0.8860	0.8216	0.3496	-0.0549	-0.7596	0.3635	0.3635
37 *	-0.9379	-0.6129	-0.1613	-0.8860	-0.8216	-0.3496	0.0549	0.7596	-0.3635	-0.3635
38 *	0.9741	0.7107	0.2699	0.8861	0.8130	0.3909	-0.0173	-0.8500	0.4371	0.4371
39 *	0.9741	0.7107	0.2699	0.8861	0.8130	0.3909	-0.0173	-0.8500	0.4371	0.4371
40 *	-0.9741	-0.7107	-0.2699	-0.8861	-0.8130	-0.3909	0.0173	0.8500	-0.4371	-0.4371

TABLE 7-28

	*	71	72	73	74	75	76	77	78	79	80
101	*	0.2577	0.0000	0.0000	-0.9595	-0.9595	-0.2615	-0.0624	-0.9025	-0.8775	-0.0697
102	*	0.8914	0.0000	0.0000	-0.0411	-0.0411	0.9786	0.2941	-0.1452	-0.3017	0.9931
103	*	-0.4503	0.0000	0.0000	0.5391	0.5391	-0.0561	-0.6924	0.5410	0.8160	-0.2383
104	*	0.9821	0.0000	0.0000	-0.3520	-0.3520	0.8114	0.3999	-0.5105	-0.6695	0.9520
105	*	0.9820	0.0000	0.0000	-0.3560	-0.3560	0.8068	0.4054	-0.5134	-0.6746	0.9498
106	*	0.9474	0.0000	0.0000	-0.1776	-0.1776	0.8803	0.4926	-0.3450	-0.5410	0.9824
107	*	0.9437	0.0000	0.0000	-0.1646	-0.1646	0.8845	0.4990	-0.2325	-0.5307	0.9835
108	*	0.9437	0.0000	0.0000	-0.1646	-0.1646	0.8845	0.4990	-0.3325	-0.5307	0.9825
109	*	0.5653	0.0000	0.0000	0.4480	0.4480	0.9277	0.0857	0.2701	0.2262	0.7678
110	*	0.5653	0.0000	0.0000	0.4480	0.4480	0.9277	0.0857	0.2701	0.2262	0.7678
111	*	-0.5653	0.0000	0.0000	-0.4480	-0.4480	-0.9277	-0.0857	-0.2701	-0.2262	-0.7678
112	*	0.4628	0.0000	0.0000	0.6065	0.6065	0.8969	0.3068	0.4427	0.3212	0.7302
113	*	0.4628	0.0000	0.0000	0.6065	0.6065	0.8969	0.3068	0.4427	0.3212	0.7302
114	*	-0.4628	0.0000	0.0000	-0.6065	-0.6065	-0.8969	-0.3068	-0.4427	-0.3212	-0.7302
115	*	0.3133	0.0000	0.0000	0.5527	0.5527	0.7487	-0.1882	0.4054	0.4803	0.5166
116	*	0.3133	0.0000	0.0000	0.5527	0.5527	0.7487	-0.1882	0.4054	0.4803	0.5166
117	*	-0.3133	0.0000	0.0000	-0.5527	-0.5527	-0.7487	0.1882	-0.4054	-0.4803	-0.5166
118	*	-0.3786	0.0000	0.0000	0.9774	0.9774	0.1982	0.4262	0.9626	0.7942	-0.0269
119	*	-0.3786	0.0000	0.0000	0.9774	0.9774	0.1982	0.4262	0.9626	0.7942	-0.0269
120	*	0.3786	0.0000	0.0000	-0.9774	-0.9774	-0.1982	-0.4262	-0.9626	-0.7942	0.0269
121	*	0.8610	0.0000	0.0000	0.0841	0.0841	0.9925	0.2304	-0.1085	-0.2000	0.9644
122	*	0.8610	0.0000	0.0000	0.0841	0.0841	0.9925	0.2304	-0.1085	-0.2000	0.9644
123	*	-0.8610	0.0000	0.0000	-0.0841	-0.0841	-0.9925	-0.2304	0.1085	0.2000	-0.9644
124	*	0.8916	0.0000	0.0000	0.0406	0.0406	0.9786	0.3938	-0.1457	-0.3020	0.9932
125	*	0.8961	0.0000	0.0000	-0.0148	-0.0148	0.9302	0.5304	-0.1889	-0.3994	0.9880
126	*	-0.1938	0.0000	0.0000	-0.0735	-0.0735	-0.1568	-0.9759	-0.0677	0.3209	-0.2025
127	*	-0.8633	0.0000	0.0000	0.0041	0.0041	-0.8905	-0.6250	0.1677	0.4157	-0.9636
128	*	-0.2754	0.0000	0.0000	0.9290	0.9290	0.2636	0.5746	0.9040	0.6767	0.0764
129	*	-0.2754	0.0000	0.0000	0.9290	0.9290	0.2636	0.5746	0.9040	0.6767	0.0764
130	*	0.2468	0.0000	0.0000	-0.8968	-0.8968	-0.2665	-0.6372	-0.8722	-0.6202	-0.0999
131	*	0.7160	0.0000	0.0000	0.3077	0.3077	0.9862	0.2069	0.1185	0.0269	0.8872
132	*	0.6926	0.0000	0.0000	0.3579	0.3579	0.9585	0.5281	0.1826	-0.0257	0.9020
133	*	-0.2070	0.0000	0.0000	-0.0466	-0.0466	-0.1536	-0.9755	-0.0405	0.2455	-0.2067
134	*	-0.5065	0.0000	0.0000	-0.2212	-0.2212	-0.6116	-0.5364	-0.1245	0.2464	-0.6852
135	*	0.6242	0.0000	0.0000	0.4202	0.4202	0.9616	0.1998	0.2379	0.1588	0.8288
136	*	0.6242	0.0000	0.0000	0.4202	0.4202	0.9616	0.1998	0.2379	0.1588	0.8288
137	*	-0.6242	0.0000	0.0000	-0.4202	-0.4202	-0.9616	-0.1998	-0.2379	-0.1588	-0.8288
138	*	0.5908	0.0000	0.0000	0.4845	0.4845	0.9524	0.3412	0.3085	0.1722	0.8260
139	*	0.5908	0.0000	0.0000	0.4845	0.4845	0.9524	0.3412	0.3085	0.1722	0.8260
140	*	-0.5908	0.0000	0.0000	-0.4845	-0.4845	-0.9524	-0.3412	-0.3085	-0.1722	-0.8260

TABLE 7-29

	* 81	82	83	84	85	86	87	88	89	90
101 *	-C.0343	-C.0879	C.0342	C.2641	C.2641	C.2180	-C.2186	C.1015	C.6326	-C.4431
102 *	C.9883	-0.3325	-C.9882	C.8987	C.8987	C.8024	-C.6579	-C.2969	-C.2852	-C.0649
103 *	-C.3709	C.7879	C.3715	-C.5497	-C.5497	-C.1795	C.8452	C.6482	C.1238	C.9164
104 *	C.9626	-0.4034	-C.9627	C.9988	C.9988	C.8654	-C.7888	-C.2853	-C.0449	-C.2857
105 *	C.9607	-0.4099	-C.9607	C.9987	C.9987	C.8619	-C.7736	-C.2949	-C.0480	-C.2949
106 *	C.9883	-0.4726	-C.9884	C.9741	C.9741	C.8075	-C.8017	-C.3900	-C.2159	-C.2852
107 *	C.9890	-0.4762	-C.9891	C.9711	C.9711	C.8027	-C.8024	-C.3960	-C.2275	-C.2881
108 *	C.9890	-0.4762	-C.9891	C.9711	C.9711	C.8027	-C.8024	-C.3960	-C.2275	-C.2881
109 *	C.7431	-0.0383	-C.7428	C.5303	C.5303	C.6032	-C.2037	-C.0240	-C.3327	C.4021
110 *	C.7431	0.0383	-C.7428	C.5303	C.5303	C.6032	-C.2037	-C.0240	-C.3327	C.4021
111 *	-C.7431	-0.0383	C.7428	-C.5303	-C.5303	-C.6032	C.2037	C.0240	0.3327	-C.4021
112 *	C.7055	-0.1729	-C.7054	C.4633	C.4633	C.4267	-C.3206	-C.2622	-C.5758	-C.2269
113 *	C.7055	-0.1729	-C.7054	C.4633	C.4633	C.4267	-C.3206	-C.2622	-C.5758	-C.2269
114 *	-C.7055	0.1729	C.7054	-C.4633	-C.4633	-C.4267	C.3206	C.2622	C.5758	-C.2269
115 *	C.4847	0.3241	-C.4842	C.2469	C.2469	C.4452	C.1388	C.2245	-C.2167	C.6684
116 *	C.4847	0.3241	-C.4842	C.2469	C.2469	C.4452	C.1388	C.2245	-C.2167	C.6684
117 *	-C.4847	-0.3241	C.4842	-C.2469	-C.2469	-C.4452	-C.1388	-C.2245	C.2167	-C.6684
118 *	-C.0531	-C.2991	C.0528	-C.3215	-C.3215	-C.4771	-C.0349	-C.4851	-C.8823	C.0200
119 *	-C.0531	-C.2991	C.0528	-C.3215	-C.3215	-C.4771	-C.0349	-C.4851	-C.8823	C.0200
120 *	C.0531	0.2991	-C.0528	C.3215	C.3215	C.4771	C.0349	C.4851	C.8823	-C.0200
121 *	C.9543	-0.1558	-C.9542	C.8431	C.8431	C.8336	-C.5022	-C.1341	-C.2040	C.1266
122 *	C.9543	-0.1558	-C.9542	C.8431	C.8431	C.8336	-C.5022	-C.1341	-C.2040	C.1266
123 *	-C.9543	0.1558	C.9542	-C.8431	-C.8431	-C.8336	C.5022	C.1341	C.2040	-C.1266
124 *	C.9883	-0.3326	-C.9883	C.8988	C.8988	C.8026	-C.6578	-C.2965	-C.2847	-C.0647
125 *	C.9886	-0.4857	-C.9887	C.9263	C.9263	C.7529	-C.7835	-C.4347	-C.3404	-C.2448
126 *	-C.3194	0.9984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	0.6903	C.9327
127 *	-C.9664	0.5857	C.9666	-C.5099	-C.5099	-C.6846	C.8481	C.5349	0.4093	C.3518
128 *	C.0543	-0.4552	-C.0547	-C.1997	-0.1997	-C.4262	-C.2065	-C.6238	-C.9502	-C.1314
129 *	C.0543	-0.4552	-C.0547	-C.1997	-0.1997	-C.4262	-C.2065	-C.6238	-C.9502	-C.1314
130 *	-C.0802	0.5244	C.0807	C.1619	C.1619	C.4214	C.2753	C.6839	C.9716	C.2083
131 *	C.8693	-0.1021	-C.8691	C.6957	C.6957	C.7069	-C.3872	-C.1288	-0.3262	C.2393
132 *	C.8906	-0.4317	-C.8907	C.7222	C.7222	C.5687	-C.6370	-C.4588	-C.5685	-C.0822
133 *	-C.3244	0.9976	C.3253	-C.3459	-C.3459	C.1338	C.8831	C.9690	C.6708	C.9401
134 *	-C.6905	0.9002	C.6911	-C.6157	-0.6157	-C.2114	C.9320	C.8953	C.7528	C.6762
135 *	C.8072	-0.0816	-C.8070	C.6045	C.6045	C.6215	-C.3262	-C.1331	-0.3907	C.2839
136 *	C.8072	-0.0816	-C.8070	C.6045	C.6045	C.6215	-C.3262	-C.1331	-0.3907	C.2839
137 *	-C.8072	0.0816	C.8070	-C.6045	-0.6045	-C.6215	C.3262	C.1331	0.3907	-C.2839
138 *	C.8054	-0.2210	-C.8053	C.5931	C.5931	C.5396	-C.4199	-C.2815	-C.5234	C.1603
139 *	C.8054	-0.2210	-C.8053	C.5931	C.5931	C.5396	-C.4199	-C.2815	-C.5234	C.1603
140 *	-C.8054	0.2210	C.8053	-C.5931	-0.5931	-C.5396	C.4199	C.2815	0.5234	-C.1603

TABLE 7-30

*	91	92	93	94	95	96	97	98	99	100
101 *	-0.7534	0.2641	0.0000	0.0000	-0.3585	0.3233	-0.9601	-0.7521	-1.0000	-1.0000
102 *	-0.0492	-0.8987	0.0000	0.0000	0.9838	0.8675	-0.0663	-0.5052	0.1855	0.1855
103 *	0.9524	-0.5497	0.0000	0.0000	-0.1203	-0.6183	0.6565	0.7278	0.6682	0.6682
104 *	-0.2928	0.5988	0.0000	0.0000	0.8216	0.5956	-0.4632	-0.8123	-0.2362	-0.2362
105 *	-0.3029	0.5987	0.0000	0.0000	0.8177	0.5962	-0.4678	-0.8165	-0.2424	-0.2424
106 *	-0.2261	0.5741	0.0000	0.0000	0.8579	0.5656	-0.3004	-0.6590	-0.0727	-0.0727
107 *	-0.2201	0.5711	0.0000	0.0000	0.9025	0.5621	-0.2880	-0.6896	-0.0604	-0.0604
108 *	-0.2201	0.5711	0.0000	0.0000	0.9025	0.5621	-0.2880	-0.6896	-0.0604	-0.0604
109 *	0.5818	-0.5303	0.0000	0.0000	0.9057	0.4630	0.3994	-0.0069	0.6380	0.6380
110 *	0.5818	-0.5303	0.0000	0.0000	0.9057	0.4630	0.3994	-0.0069	0.6380	0.6380
111 *	-0.5818	0.5303	0.0000	0.0000	-0.9057	-0.4630	-0.3994	0.0069	-0.6380	-0.6380
112 *	-0.4922	0.4633	0.0000	0.0000	0.8582	0.4058	0.5331	0.1043	0.7323	0.7323
113 *	0.4922	-0.4633	0.0000	0.0000	-0.8582	-0.4058	-0.5331	-0.1043	-0.7323	-0.7323
114 *	-0.4922	0.4633	0.0000	0.0000	0.8582	0.4058	0.5331	0.1043	0.7323	0.7323
115 *	0.8251	0.2469	0.0000	0.0000	0.7064	0.1663	0.5557	0.2462	0.7554	0.7554
116 *	0.8251	0.2469	0.0000	0.0000	0.7064	0.1663	0.5557	0.2462	0.7554	0.7554
117 *	-0.8251	-0.2469	0.0000	0.0000	-0.7064	-0.1663	-0.5557	-0.2462	-0.7554	-0.7554
118 *	0.3947	-0.3215	0.0000	0.0000	0.2364	-0.3473	0.9360	0.7514	0.8932	0.8932
119 *	0.3947	-0.3215	0.0000	0.0000	0.2364	-0.3473	0.9360	0.7514	0.8932	0.8932
120 *	-0.3947	0.3215	0.0000	0.0000	-0.2364	0.3473	-0.9360	-0.7514	-0.8932	-0.8932
121 *	0.2251	0.8431	0.0000	0.0000	0.9813	0.7983	0.0004	-0.4276	0.2685	0.2685
122 *	0.2251	0.8431	0.0000	0.0000	0.9813	0.7983	0.0004	-0.4276	0.2685	0.2685
123 *	-0.2251	-0.8431	0.0000	0.0000	-0.9813	-0.7983	-0.0004	0.4276	-0.2685	-0.2685
124 *	0.0492	-0.8988	0.0000	0.0000	0.9827	0.8680	-0.0667	-0.5055	0.1852	0.1852
125 *	-0.1248	0.9263	0.0000	0.0000	0.9503	0.9101	-0.1406	-0.5727	0.0880	0.0880
126 *	0.7321	-0.3333	0.0000	0.0000	-0.2477	-0.3885	0.0713	0.2512	0.1187	0.1187
127 *	0.2132	-0.9099	0.0000	0.0000	-0.9212	-0.9021	0.1409	0.5686	-0.0667	-0.0667
128 *	0.2571	-0.1997	0.0000	0.0000	0.3139	-0.2167	0.8616	0.6365	0.8278	0.8278
129 *	0.2571	-0.1997	0.0000	0.0000	0.3139	-0.2167	0.8616	0.6365	0.8278	0.8278
130 *	-0.1817	0.1619	0.0000	0.0000	-0.3227	0.1734	-0.8194	-0.5877	-0.7828	-0.7828
131 *	0.4004	0.6957	0.0000	0.0000	0.9737	0.6356	0.2344	-0.2012	0.4885	0.4885
132 *	0.1498	0.7222	0.0000	0.0000	0.9785	0.6876	0.2422	-0.2222	0.4556	0.4556
133 *	0.7484	-0.3459	0.0000	0.0000	-0.2441	-0.4022	0.0982	0.2749	0.1444	0.1444
134 *	0.4241	-0.6157	0.0000	0.0000	-0.8831	-0.6352	-0.0623	0.3028	-0.1442	-0.1442
135 *	0.4766	0.6045	0.0000	0.0000	0.9495	0.5443	0.3527	-0.0787	0.5928	0.5928
136 *	0.4766	0.6045	0.0000	0.0000	0.9495	0.5443	0.3527	-0.0787	0.5928	0.5928
137 *	-0.4766	-0.6045	0.0000	0.0000	-0.9495	-0.5443	-0.3527	0.0787	-0.5928	-0.5928
138 *	0.3970	0.5931	0.0000	0.0000	0.9547	0.5403	0.3994	-0.0484	0.6198	0.6198
139 *	0.3970	0.5931	0.0000	0.0000	0.9547	0.5403	0.3994	-0.0484	0.6198	0.6198
140 *	-0.3970	-0.5931	0.0000	0.0000	-0.9547	-0.5403	-0.3994	0.0484	-0.6198	-0.6198

TABLE 7-31

	51	52	53	54	55	56	57	58	59	60
141 *	0.6044	0.2570	0.5071	0.3472	0.4722	0.6963	0.4687	0.5982	0.0687	0.9684
142 *	0.6044	0.2570	0.5071	0.3472	0.4722	0.6963	0.4687	0.5982	0.0687	0.9684
143 *	-0.6044	-0.2570	-0.5071	-0.3472	-0.4722	-0.6963	-0.4687	-0.5982	-0.0687	-0.9684
144 *	0.7262	0.6659	-0.4424	-0.6476	0.7237	0.7446	0.8202	-0.2910	-0.6620	0.4829
145 *	0.7262	0.6659	-0.4424	-0.6476	0.7237	0.7446	0.8202	-0.2910	-0.6620	0.4829
146 *	-0.7262	-0.6659	0.4424	0.6476	-0.7237	-0.7446	-0.8202	0.2910	0.6620	-0.4829
147 *	0.2333	0.9552	-0.0563	-0.3456	0.9526	0.9511	0.9591	-0.4374	-0.8549	0.3098
148 *	0.2333	0.9552	-0.0563	-0.3456	0.9526	0.9511	0.9591	-0.4374	-0.8549	0.3098
149 *	-0.2333	-0.9552	0.0563	0.3456	-0.9526	-0.9511	-0.9591	0.4374	0.8549	-0.3098
150 *	0.9408	0.5532	-0.2255	-0.3655	0.4746	0.6202	0.5750	0.1835	-0.2374	0.7978

TABLE 7-32

	*	61	62	63	64	65	66	67	68	69	70
	*										
41	*	C.8065	C.8265	C.2759	C.6970	C.6099	C.5616	C.2077	-C.6850	C.5206	C.5206
42	*	C.8065	0.8265	C.2759	C.6970	C.6099	C.5616	C.2077	-C.6850	C.5206	C.5206
43	*	-C.8065	-0.8265	-C.2759	-C.6970	-C.6099	-C.5616	-C.2077	C.6850	-C.5206	-C.5206
44	*	C.4765	-0.2495	-C.6918	C.7420	C.8009	-C.4481	-C.7027	-C.0172	-C.5033	-C.5033
45	*	C.4765	-0.2495	-C.6918	C.7420	0.8009	-C.4481	-C.7027	-C.0172	-C.5033	-C.5033
	*										
46	*	-C.4765	0.2495	C.6918	-C.7420	-C.8009	C.4481	C.7027	C.0172	C.5033	C.5033
47	*	C.7847	0.1569	-C.3559	C.5505	C.5829	-C.2786	-C.7215	-C.4631	-C.2895	-C.2895
48	*	C.7847	0.1569	-C.3559	C.5505	C.5829	-C.2786	-C.7215	-C.4631	-C.2895	-C.2895
49	*	-C.7847	-0.1569	C.3559	-C.5505	-C.5829	C.2786	C.7215	C.4631	C.2895	C.2895
50	*	C.4653	-0.0746	-C.4424	C.6191	C.6260	-C.0356	-C.2904	-C.0801	-C.1619	-C.1619

TABLE 7-33

*	71	72	73	74	75	76	77	78	79	80
41 *	C.3852	0.0000	0.0000	C.5820	C.5820	C.8294	-C.0129	C.4233	C.4287	C.6161
42 *	C.3852	0.0000	0.0000	C.5820	C.5820	C.8294	-C.0129	C.4233	C.4287	C.6161
43 *	-C.3852	0.0000	0.0000	-C.5820	-C.5820	-C.8294	C.0129	-C.4233	-C.4287	-C.6161
44 *	C.8859	0.0000	0.0000	-C.4399	-C.4399	C.7183	-C.2338	-C.5969	-C.5045	C.7764
45 *	C.8859	0.0000	0.0000	-C.4399	-C.4399	C.7183	-C.2338	-C.5969	-C.5045	C.7764
46 *	-C.8859	0.0000	0.0000	C.4399	C.4399	-C.7183	C.2338	C.5969	C.5045	-C.7764
47 *	C.9770	0.0000	0.0000	-C.2545	-C.2545	C.8712	-C.4009	-C.4235	-C.5828	-C.9801
48 *	C.9770	0.0000	0.0000	-C.2545	-C.2545	C.8712	-C.4009	-C.4235	-C.5828	-C.9801
49 *	-C.9770	0.0000	0.0000	C.2545	C.2545	-C.8712	C.4009	C.4235	C.5828	C.9801
50 *	C.6254	0.0000	0.0000	-C.0837	-C.0837	C.6938	-C.4746	-C.2365	-C.0484	C.6035

TABLE 7-34

*	81	82	83	84	85	86	87	88	89	90
41 *	C.5860	0.1515	-C.5857	C.2410	C.2410	C.4595	-C.0291	C.0542	-C.3502	C.5256
42 *	C.5860	0.1515	-C.5857	C.2410	C.2410	C.4595	-C.0291	C.0542	-C.3502	C.5256
43 *	-C.5860	-0.1515	C.5857	-C.2410	-C.2410	-C.4595	C.0291	-C.0542	C.3502	-C.5256
44 *	C.7773	0.2375	-C.7768	C.8149	C.8149	C.9914	-C.2211	C.3455	C.4243	C.3029
45 *	C.7773	0.2375	-C.7768	C.8149	C.8149	C.9914	-C.2211	C.3455	C.4243	C.3029
46 *	-C.7773	-0.2375	C.7768	-C.8149	-C.8149	-C.9914	C.2211	-C.3455	-C.4243	-C.3029
47 *	C.9867	-0.3871	-C.9868	C.9900	C.9900	C.8665	-C.7495	-C.2916	-C.1076	-C.2273
48 *	C.9867	-0.3871	-C.9868	C.9900	C.9900	C.8665	-C.7495	-C.2916	-C.1076	-C.2273
49 *	-C.9867	0.3871	C.9868	-C.9900	-C.9900	-C.8665	C.7495	C.2916	C.1076	C.2273
50 *	C.5875	0.5235	-C.5867	C.5166	C.5166	C.8285	C.1442	C.5570	C.3625	C.6892

TABLE 7-35

*	91	92	93	94	95	96	97	98	99	100
141 *	C.7247	0.3410	C.CCCC	C.CCCC	C.8015	C.2666	C.5567	C.1932	C.7665	C.7665
142 *	C.7247	-0.3410	C.CCCC	C.CCCC	C.8015	C.2666	C.5567	C.1932	C.7665	C.7665
143 *	-C.7247	-0.3410	C.CCCC	C.CCCC	-C.8015	-C.2666	-C.5567	-C.1932	-C.7665	-C.7665
144 *	C.1543	-0.8149	C.CCCC	C.CCCC	C.6693	C.7772	-C.4590	-C.6938	-C.1963	-C.1963
145 *	C.1543	0.8149	C.CCCC	C.CCCC	C.6693	C.7772	-C.4590	-C.6938	-C.1963	-C.1963
146 *	-C.1543	-0.8149	C.CCCC	C.CCCC	-C.6693	-C.7772	C.4590	C.6938	0.1963	C.1963
147 *	-C.2040	0.9900	C.CCCC	C.CCCC	-C.8798	-C.9791	-C.3661	-C.7458	-C.1277	-C.1277
148 *	-C.2040	0.9900	C.CCCC	C.CCCC	C.8798	C.9791	-C.3661	-C.7458	-C.1277	-C.1277
149 *	C.2040	-0.9900	C.CCCC	C.CCCC	-C.8798	-C.9791	C.3661	C.7458	C.1277	C.1277
150 *	C.6028	0.5166	C.CCCC	C.CCCC	C.6232	C.4479	-C.0566	-C.2742	0.1978	C.1978

TABLE 7-36 *** TAN-SCOKAN GYCCRETSU ***

*	1	2	3	4	5	6	7	8	9	10
151 *	C.4540	0.5828	C.1215	C.0224	C.5057	C.4744	-C.0539	C.0390	C.4823	C.4702
152 *	-C.4540	-0.5828	-C.1215	-C.0224	-C.5057	-C.4744	C.0539	-C.0390	-C.4823	-C.4702
153 *	C.2554	C.5408	C.8486	C.8747	-C.1672	-C.0087	-C.8017	-C.9287	-C.1311	C.1148
154 *	C.2593	0.5404	C.8432	C.8698	-C.1626	-C.0040	-C.7957	-C.9249	-C.1263	C.1192
155 *	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4458
156 *	-C.4652	-0.1563	C.1124	C.0613	-C.3451	-C.4205	-0.1899	C.0639	-C.3793	-C.4447
157 *	-C.4591	-0.1569	C.1883	C.1378	-0.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4458
158 *	-C.4591	-0.1569	C.1883	C.1378	-0.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4458
159 *	-C.4591	-0.1569	C.1883	C.1378	-0.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4458
160 *	-C.4591	-0.1569	C.1883	C.1378	-0.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4458
161 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
162 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
163 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
164 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
165 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
166 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
167 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
168 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
169 *	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4458
170 *	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4458
171 *	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4458
172 *	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4458
173 *	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4458
174 *	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4458
175 *	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4458
176 *	-C.4591	-0.1569	C.1883	C.1378	-C.3709	-C.4353	-C.2644	-C.0129	-C.4032	-C.4458
177 *	C.6065	0.5235	C.7921	C.7399	C.2861	C.3993	-C.6938	-C.7465	C.3004	C.5007
178 *	C.6065	0.5235	C.7921	C.7399	C.2861	C.3993	-C.6938	-C.7465	C.3004	C.5007
179 *	-C.6065	-0.5235	-C.7921	-C.7399	-C.2861	-C.3993	C.6938	C.7465	-C.3004	-C.5007
180 *	C.7211	0.5600	C.6122	C.5410	C.4866	C.5698	-C.4975	-C.5422	C.4933	C.6467
181 *	C.7211	0.5600	C.6122	C.5410	C.4866	C.5698	-C.4975	-C.5422	C.4933	C.6467
182 *	-C.7211	-0.5600	-C.6122	-C.5410	-C.4866	-C.5698	0.4975	C.5422	-C.4933	-C.6467
183 *	C.2124	0.6625	C.8421	C.7855	-C.0560	C.0225	-C.8073	-C.7336	-C.0556	C.1125
184 *	C.2124	0.6625	C.8421	C.7855	-C.0560	C.0225	-C.8073	-C.7336	-C.0556	C.1125
185 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
186 *	-C.2124	-0.6625	-C.8421	-C.7855	C.0560	-C.0225	C.8073	C.7336	C.0556	-C.1125
187 *	C.0761	0.5609	C.8864	C.8410	-C.2073	-C.1256	-C.8727	-C.7838	-C.2059	-C.0315
188 *	C.0761	0.5609	C.8864	C.8410	-C.2073	-C.1256	-C.8727	-C.7838	-C.2059	-C.0315
189 *	-C.0761	-0.5609	-C.8864	-C.8410	C.2073	C.1256	C.8727	C.7838	C.2059	C.0315
190 *	C.1427	-0.3174	-C.9697	-C.9877	C.5345	C.4050	C.9869	C.9770	C.5128	C.2857

TABLE 7-37

	11	12	13	14	15	16	17	18	19	20
151 *	0.4604	0.4446	-0.0202	0.1085	0.2770	-0.0741	0.1158	0.4483	0.4546	0.4476
152 *	-0.4604	-0.4446	0.0202	-0.1085	-0.2770	0.0741	-0.1158	-0.4483	-0.4546	-0.4476
153 *	-0.3278	-0.3535	-0.7898	-0.9328	0.5139	0.9572	0.8183	0.4122	0.4258	0.4192
154 *	-0.3227	-0.3483	-0.7838	-0.9292	0.5180	0.9585	0.8207	0.4153	0.4286	0.4223
155 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
156 *	-0.3153	-0.3151	-0.2008	0.0859	-0.5938	-0.5243	-0.5633	-0.4486	-0.4378	-0.4475
157 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
158 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
159 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
160 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
161 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
162 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
163 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
164 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
165 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
166 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
167 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
168 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
169 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
170 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
171 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
172 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
173 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
174 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
175 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
176 *	-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
177 *	0.1145	0.0807	-0.6564	-0.6971	0.6926	0.7797	0.8166	0.7312	0.7465	0.7364
178 *	0.1145	0.0807	-0.6564	-0.6971	0.6926	0.7797	0.8166	0.7312	0.7465	0.7364
179 *	-0.1145	-0.0807	0.6564	0.6971	-0.6926	-0.7797	-0.8166	-0.7312	-0.7465	-0.7364
180 *	0.3362	0.3046	-0.4538	-0.4804	0.7321	0.6342	0.7490	0.8071	0.8191	0.8104
181 *	0.3362	0.3046	-0.4538	-0.4804	0.7321	0.6342	0.7490	0.8071	0.8191	0.8104
182 *	-0.3362	-0.3046	0.4538	0.4804	-0.7321	-0.6342	-0.7490	-0.8071	-0.8191	-0.8104
183 *	-0.2005	-0.2305	-0.7851	-0.6890	0.2715	0.4992	0.4608	0.3512	0.3716	0.3574
184 *	-0.2005	-0.2305	-0.7851	-0.6890	0.2715	0.4992	0.4608	0.3512	0.3716	0.3574
185 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186 *	0.2005	0.2305	0.7851	0.6890	-0.2715	-0.4992	-0.4608	-0.3512	-0.3716	-0.3574
187 *	-0.3484	-0.3771	-0.8574	-0.7483	0.1615	0.4869	0.4012	0.2274	0.2491	0.2343
188 *	-0.3484	-0.3771	-0.8574	-0.7483	0.1615	0.4869	0.4012	0.2274	0.2491	0.2343
189 *	0.3484	0.3771	0.8574	0.7483	-0.1615	-0.4869	-0.4012	-0.2274	-0.2491	-0.2343
190 *	0.6784	0.7025	0.9894	0.9833	-0.0947	-0.7078	-0.4849	-0.0405	-0.0609	-0.0491

TABLE 7-38

	21	22	23	24	25	26	27	28	29	30
151 *	0.4766	0.0251	0.5764	-0.2853	0.0000	-0.0745	0.3470	-0.5949	0.5764	0.8405
152 *	-0.4766	-0.0251	-0.5764	0.2853	0.0000	0.0745	-0.3470	0.5949	-0.5764	-0.8405
153 *	-0.1997	0.8420	-0.3579	0.9960	0.0000	0.9539	0.8256	0.9053	-0.3579	0.2025
154 *	-0.1947	0.8366	-0.3673	0.9957	0.0000	0.9508	0.8259	0.9061	-0.3673	0.1944
155 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
156 *	-0.3596	0.1211	0.9970	-0.4045	0.0000	-0.1383	-0.0222	-0.4706	0.9970	0.6227
157 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
158 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
159 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
160 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
161 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
162 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
163 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
164 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
165 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
166 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
167 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
168 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
169 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
170 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
171 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
172 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
173 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
174 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
175 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
176 *	-0.3886	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
177 *	0.2374	0.7101	0.0755	0.6362	0.0000	0.7456	0.9643	0.3227	0.0755	0.7783
178 *	0.2374	0.7101	0.0755	0.6362	0.0000	0.7456	0.9643	0.3227	0.0755	0.7783
179 *	-0.2374	-0.7101	-0.0755	-0.6362	0.0000	-0.7456	-0.9643	-0.3227	-0.0755	-0.7783
180 *	0.4411	0.5095	0.1214	0.4178	0.0000	0.5398	0.8585	0.0682	0.1214	0.8142
181 *	0.4411	0.5095	0.1214	0.4178	0.0000	0.5398	0.8585	0.0682	0.1214	0.8142
182 *	-0.4411	-0.5095	-0.1214	-0.4178	0.0000	-0.5398	-0.8585	-0.0682	-0.1214	-0.8142
183 *	-0.1064	0.7904	0.5197	0.4835	0.0000	0.6975	0.8743	0.2093	0.5197	0.9437
184 *	-0.1064	0.7904	0.5197	0.4835	0.0000	0.6975	0.8743	0.2093	0.5197	0.9437
185 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186 *	0.1064	-0.7904	-0.5197	-0.4835	0.0000	-0.6975	-0.8743	-0.2093	-0.5197	-0.9437
187 *	-0.2566	0.8527	0.5501	0.5289	0.0000	0.7440	0.8573	0.2938	0.5501	0.9041
188 *	-0.2566	0.8527	0.5501	0.5289	0.0000	0.7440	0.8573	0.2938	0.5501	0.9041
189 *	0.2566	-0.8527	-0.5501	-0.5289	0.0000	-0.7440	-0.8573	-0.2938	-0.5501	-0.9041
190 *	0.5726	-0.5916	-0.1413	-0.8807	0.0000	-0.9631	-0.8048	-0.8117	-0.1413	-0.4437

TABLE 7-39

	31	32	33	34	35	36	37	38	39	40
151 *	C.7556	0.5764	C.8888	C.5166	C.CCCC	C.CCCC	C.CCCC	-C.8078	C.5166	C.5166
152 *	-C.7556	-0.5764	-C.8888	-C.5166	C.CCCC	C.CCCC	C.CCCC	C.8078	-C.5166	-C.5166
153 *	-C.3939	-0.3579	-C.5117	-C.2459	C.CCCC	C.CCCC	C.CCCC	-C.3882	-C.2459	-C.2459
154 *	-C.3924	-0.3672	-C.5188	-C.2453	C.CCCC	C.CCCC	C.CCCC	-C.3830	-C.2453	-C.2453
155 *	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
156 *	C.C387	0.5970	C.8602	-C.3019	C.CCCC	C.CCCC	C.CCCC	-C.2905	-C.3019	-C.3019
157 *	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
158 *	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
159 *	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
160 *	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
161 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
162 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
163 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
164 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
165 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
166 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
167 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
168 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
169 *	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
170 *	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
171 *	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
172 *	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
173 *	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
174 *	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
175 *	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
176 *	C.CC65	1.CCCC	C.8455	-C.3333	C.CCCC	C.CCCC	C.CCCC	-C.3333	-C.3333	-C.3333
177 *	C.2633	0.C755	C.2042	C.2225	C.CCCC	C.CCCC	C.CCCC	-C.9344	C.2225	C.2225
178 *	C.2633	0.C755	C.2042	C.2225	C.CCCC	C.CCCC	C.CCCC	-C.9344	C.2225	C.2225
179 *	-C.2633	-0.C755	-C.2042	-C.2225	C.CCCC	C.CCCC	C.CCCC	C.9344	-C.2225	-C.2225
180 *	C.5071	0.1214	C.3730	C.4369	C.CCCC	C.CCCC	C.CCCC	-C.9762	C.4369	C.4369
181 *	C.5071	0.1214	C.3730	C.4369	C.CCCC	C.CCCC	C.CCCC	-C.9762	C.4369	C.4369
182 *	-C.5071	-0.1214	-C.3730	-C.4369	C.CCCC	C.CCCC	C.CCCC	C.9762	-C.4369	-C.4369
183 *	C.C833	0.5197	C.4821	-C.C978	C.CCCC	C.CCCC	C.CCCC	-C.9054	-C.C978	-C.C978
184 *	C.C833	0.5197	C.4821	-C.C978	C.CCCC	C.CCCC	C.CCCC	-C.9054	-C.C978	-C.C978
185 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
186 *	-C.C833	-0.5197	-C.4821	C.C978	C.CCCC	C.CCCC	C.CCCC	C.9054	C.C978	C.C978
187 *	-C.C661	0.5501	C.4279	-C.2491	C.CCCC	C.CCCC	C.CCCC	-C.8299	-C.2491	-C.2491
188 *	-C.C661	0.5501	C.4279	-C.2491	C.CCCC	C.CCCC	C.CCCC	-C.8299	-C.2491	-C.2491
189 *	C.C661	-0.5501	-C.4279	C.2491	C.CCCC	C.CCCC	C.CCCC	C.8299	C.2491	C.2491
190 *	C.5834	-0.1413	C.1924	C.5980	C.CCCC	C.CCCC	C.CCCC	C.4240	C.5980	C.5980

TABLE 7-40

	*	41	42	43	44	45	46	47	48	49	50
151	*	C.5091	-0.0000	C.5400	C.5404	C.5646	C.0225	C.6192	C.5305	C.6757	C.2521
152	*	-C.5091	0.0000	-C.5400	-C.5404	-C.5646	-C.0225	-C.6192	-C.5305	-C.6757	-C.2521
153	*	-C.5200	0.9254	-C.2661	-C.2636	-C.2631	C.8746	-C.1068	-C.0723	-C.4204	-C.9269
154	*	-C.5267	0.9257	-C.2617	-C.2552	-C.2591	C.8697	-C.1055	-C.0680	-C.4178	-C.9303
155	*	C.8072	0.0034	-C.3042	-C.3048	-C.2804	C.1379	-C.2656	-C.3688	-C.0838	C.6445
156	*	C.8238	-0.0732	-0.2725	-C.2732	-C.2496	C.0615	-C.2480	-C.3509	-C.0465	C.6555
157	*	C.8072	0.0034	-C.3042	-C.3048	-C.2804	C.1379	-C.2656	-C.3688	-C.0838	C.6445
158	*	C.8072	0.0034	-C.3042	-C.3048	-C.2804	C.1379	-C.2656	-C.3688	-C.0838	C.6445
159	*	C.8072	0.0034	-C.3042	-C.3048	-C.2804	C.1379	-C.2656	-C.3688	-C.0838	C.6445
160	*	C.8072	0.0034	-C.3042	-C.3048	-C.2804	C.1379	-C.2656	-C.3688	-C.0838	C.6445
161	*	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
162	*	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
163	*	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
164	*	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
165	*	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
166	*	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
167	*	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
168	*	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
169	*	C.8072	0.0034	-C.3042	-C.3048	-C.2804	C.1379	-C.2656	-C.3688	-C.0838	C.6445
170	*	C.8072	0.0034	-C.3042	-C.3048	-C.2804	C.1379	-C.2656	-C.3688	-C.0838	C.6445
171	*	C.8072	0.0034	-C.3042	-C.3048	-C.2804	C.1379	-C.2656	-C.3688	-C.0838	C.6445
172	*	C.8072	0.0034	-C.3042	-C.3048	-C.2804	C.1379	-C.2656	-C.3688	-C.0838	C.6445
173	*	C.8072	0.0034	-C.3042	-C.3048	-C.2804	C.1379	-C.2656	-C.3688	-C.0838	C.6445
174	*	C.8072	0.0034	-C.3042	-C.3048	-C.2804	C.1379	-C.2656	-C.3688	-C.0838	C.6445
175	*	C.8072	0.0034	-C.3042	-C.3048	-C.2804	C.1379	-C.2656	-C.3688	-C.0838	C.6445
176	*	C.8072	0.0034	-C.3042	-C.3048	-C.2804	C.1379	-C.2656	-C.3688	-C.0838	C.6445
177	*	C.2161	0.7088	C.2250	C.2275	C.2450	C.7399	C.4161	C.3850	C.1853	-0.6286
178	*	C.2161	0.7088	C.2250	C.2275	C.2450	C.7399	C.4161	C.3850	C.1853	-0.6286
179	*	-C.2161	-0.7088	-C.2250	-C.2275	-C.2450	-C.7399	-C.4161	-C.3850	-C.1853	C.6286
180	*	C.3969	0.4950	C.4433	C.4454	C.4643	C.5410	C.6127	C.5707	C.4313	-0.4753
181	*	C.3969	0.4950	C.4433	C.4454	C.4643	C.5410	C.6127	C.5707	C.4313	-0.4753
182	*	-C.3969	-0.4950	-C.4433	-C.4454	-C.4643	-C.5410	-0.6127	-C.5707	-C.4313	C.4753
183	*	C.4667	0.7032	-C.0839	-C.0820	-C.0566	C.7856	C.1037	C.0344	-C.0255	-C.2882
184	*	C.4667	0.7032	-C.0839	-C.0820	-C.0566	C.7856	C.1037	C.0344	-C.0255	-C.2882
185	*	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
186	*	-C.4667	-0.7032	C.0839	C.0820	C.0566	-C.7856	-C.1037	-C.0344	C.0255	C.2882
187	*	C.4029	0.7608	-C.2358	-C.2338	-C.2091	C.8410	-C.0492	-C.1166	-C.1756	-C.2787
188	*	C.4029	0.7608	-C.2358	-C.2338	-C.2091	C.8410	-C.0492	-C.1166	-C.1756	-C.2787
189	*	-C.4029	-0.7608	C.2358	C.2338	C.2091	-C.8410	C.0492	C.1166	C.1756	C.2787
190	*	C.2308	-0.5835	C.6015	C.5954	C.5888	-C.5876	C.4329	C.4410	C.6503	C.5955

TABLE 7-41

	1	2	3	4	5	6	7	8	9	10
191 *	0.1427	-0.3174	-0.5657	-0.5877	0.5345	0.4050	0.5865	0.9770	0.5126	0.2857
192 *	-0.3478	0.0487	0.4286	0.3855	-0.3721	-0.3957	-0.4957	-0.2688	-0.3568	-0.3762
193 *	-0.3478	0.0487	0.4286	0.3855	-0.3721	-0.3957	-0.4957	-0.2688	-0.3568	-0.3762
194 *	0.3478	-0.0487	-0.4286	-0.3855	0.3721	0.3957	0.4957	0.2688	0.3568	0.3762
195 *	0.5870	0.5136	0.1565	0.1506	0.8295	0.5065	-0.0354	-0.2237	0.8472	0.5529
196 *	0.5870	0.5136	0.1565	0.1506	0.8295	0.5065	-0.0354	-0.2237	0.8472	0.5529
197 *	-0.5870	-0.5136	-0.1565	-0.1506	-0.8295	-0.5065	0.0354	0.2237	-0.8472	-0.5529
198 *	0.8730	0.5090	0.2119	0.1275	0.7552	0.8285	-0.0755	-0.1385	0.7536	0.8577
199 *	0.8911	0.5902	0.4192	0.3507	0.7006	0.7771	-0.2779	-0.3805	0.7102	0.8383
200 *	0.5607	0.7825	0.0416	0.0159	0.8336	0.5061	0.1116	-0.1115	0.8556	0.5401

TABLE 7-42

	*	11	12	13	14	15	16	17	18	19	20
191	*	0.6784	0.7025	0.9894	0.9833	-0.0947	-0.7078	-0.4849	-0.0405	-0.0809	-0.0491
192	*	-0.4041	-0.4148	-0.4995	-0.2407	-0.4042	-0.2034	-0.2767	-0.2737	-0.2569	-0.2700
193	*	-0.4041	-0.4148	-0.4995	-0.2407	-0.4042	-0.2034	-0.2767	-0.2737	-0.2569	-0.2700
194	*	0.4041	0.4148	0.4995	0.2407	0.4042	0.2034	0.2767	0.2737	0.2569	0.2700
195	*	0.7184	0.6963	0.0088	-0.1748	0.9882	0.6522	0.8572	0.9984	0.9971	0.9981
196	*	0.7184	0.6963	0.0088	-0.1748	0.9882	0.6522	0.8572	0.9984	0.9971	0.9981
197	*	-0.7184	-0.6963	-0.0088	0.1748	-0.9882	-0.6522	-0.8572	-0.9984	-0.9971	-0.9981
198	*	0.6969	0.6736	-0.0261	-0.0687	0.7787	0.3822	0.6135	0.8807	0.8828	0.8803
199	*	0.5657	0.5373	-0.2288	-0.3183	0.8793	0.6312	0.8081	0.9398	0.9459	0.9413
200	*	0.7466	0.7305	0.1549	-0.0768	0.9747	0.6193	0.8210	0.9484	0.9425	0.9471

TABLE 7-43

	*	21	22	23	24	25	26	27	28	29	30
191	*	C.5726	-0.5916	-0.1413	-C.8807	C.0000	-C.9631	-C.8048	-C.8117	-C.1413	-C.4437
192	*	-C.4018	0.4361	C.9628	-C.0848	C.0000	C.1972	C.3130	-C.2164	C.9628	C.8133
193	*	-C.4018	0.4361	C.9628	-C.0848	C.0000	C.1972	C.3130	-C.2164	C.9628	C.8133
194	*	C.4018	-0.4361	-C.9628	C.0848	C.0000	-C.1972	-C.3130	C.2164	-C.9628	-C.8133
195	*	C.8069	C.0868	-C.4756	C.3234	C.0000	C.2666	C.5592	C.0502	-C.4756	C.2805
196	*	C.8069	C.0868	-C.4756	C.3234	C.0000	C.2666	C.5592	C.0502	-C.4756	C.2805
197	*	-C.8069	-0.0868	C.4756	-C.3234	C.0000	-C.2666	-C.5592	-C.0502	C.4756	-C.2805
198	*	C.7638	0.0890	C.0295	C.0601	C.0000	C.1451	C.5634	-C.2874	C.0295	C.6595
199	*	C.6636	C.3041	-C.1099	C.3404	C.0000	C.3964	C.7430	-C.0011	-C.1099	C.6356
200	*	C.8223	-0.0538	-C.6816	C.2971	C.0000	C.1692	C.3952	C.0949	-C.6816	C.0179

TABLE 7-44

	*	31	32	33	34	35	36	37	3E	39	4C
191	*	0.5834	-0.1413	0.1924	0.5980	0.0000	0.0000	0.0000	0.4240	0.5980	0.5980
192	*	-0.0311	0.5628	0.7940	-0.3563	0.0000	0.0000	0.0000	-0.5216	-0.3563	-0.3563
193	*	-0.0311	0.5628	0.7940	-0.3563	0.0000	0.0000	0.0000	-0.5216	-0.3563	-0.3563
194	*	0.0311	-0.5628	-0.7940	0.3563	0.0000	0.0000	0.0000	0.5216	0.3563	0.3563
195	*	0.6560	-0.4756	-0.0502	0.7799	0.0000	0.0000	0.0000	-0.6278	0.7799	0.7799
196	*	0.6560	-0.4756	-0.0502	0.7799	0.0000	0.0000	0.0000	-0.6278	0.7799	0.7799
197	*	-0.6560	0.4756	0.0502	-0.7799	0.0000	0.0000	0.0000	0.6278	-0.7799	-0.7799
198	*	0.8262	0.0295	0.4660	0.7690	0.0000	0.0000	0.0000	-0.8587	0.7690	0.7690
199	*	0.6524	-0.1099	0.2557	0.6524	0.0000	0.0000	0.0000	-0.8829	0.6524	0.6524
200	*	0.5887	-0.6816	-0.2596	0.7865	0.0000	0.0000	0.0000	-0.4020	0.7865	0.7865

TABLE 7-45

	*	41	42	43	44	45	46	47	48	49	50
191	*	0.2208	-0.5835	0.6015	0.5994	0.5888	-0.9876	0.4329	0.4410	0.6503	0.5995
192	*	0.7550	0.2547	-0.3293	-0.3291	-0.3021	0.3856	-0.2388	-0.3411	-0.1373	0.4145
193	*	0.7550	0.2547	-0.3293	-0.3291	-0.3021	0.3856	-0.2388	-0.3411	-0.1373	0.4145
194	*	-0.7550	-0.2547	0.3293	0.3291	0.3021	-0.3856	0.2388	0.3411	0.1373	-0.4145
195	*	0.0051	0.1817	0.7712	0.7729	0.7744	0.1506	0.8625	0.8814	0.6528	-0.6370
196	*	0.0051	0.1817	0.7712	0.7729	0.7744	0.1506	0.8625	0.8814	0.6528	-0.6370
197	*	-0.0051	-0.1817	-0.7712	-0.7729	-0.7744	-0.1506	-0.8625	-0.8814	-0.6528	0.6370
198	*	0.5114	0.0842	0.7766	0.7779	0.7927	0.1275	0.8820	0.8437	0.7778	-0.2700
199	*	0.2967	0.3311	0.6539	0.6558	0.6686	0.3507	0.7923	0.7711	0.6042	-0.5269
200	*	-0.2000	0.0790	0.7715	0.7729	0.7667	0.0158	0.8248	0.8695	0.6158	-0.6649

TABLE 7-46 *** TAN-SOKAN GYCCRETSU ***

*	51	52	53	54	55	56	57	58	59	60
151 *	C.9408	C.5532	-C.2255	-C.3655	C.4746	C.6203	C.5750	C.1835	-C.2374	C.7978
152 *	-C.9408	-C.5532	C.2255	C.3655	-C.4746	-C.6203	-C.5750	-C.1835	C.2374	-C.7978
153 *	-C.2938	-0.4089	C.9972	C.9720	-C.0135	C.1357	-C.1353	C.6822	0.4825	C.3855
154 *	-C.3015	-0.4048	C.9977	C.9711	-C.0088	C.1382	-C.1354	0.6748	C.4758	C.3752
155 *	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
156 *	C.8189	-0.1849	-C.4823	-C.3491	-C.4192	-C.2830	-C.2863	C.3661	C.3858	C.3949
157 *	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
158 *	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
159 *	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
160 *	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
161 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
162 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
163 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
164 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
165 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
166 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
167 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
168 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
169 *	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
170 *	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
171 *	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
172 *	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
173 *	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
174 *	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
175 *	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
176 *	C.8189	-0.2259	-C.4136	-C.2781	-C.4344	-C.2809	-C.3077	C.4364	C.4398	C.4409
177 *	C.4297	0.1097	C.6904	C.5488	C.3954	C.6231	C.3590	C.6821	C.1835	C.9160
178 *	C.4297	0.1097	C.6904	C.5488	C.3954	C.6231	C.3590	C.6821	C.1835	C.9160
179 *	-C.4297	-0.1097	-C.6904	-C.5488	-C.3954	-C.6231	-C.3590	-C.6821	-C.1835	-C.9160
180 *	C.5683	0.3486	C.4969	C.3097	C.5668	C.7712	C.5589	C.5124	-C.0355	C.9397
181 *	C.5683	0.3486	C.4969	C.3097	C.5668	C.7712	C.5589	C.5124	-C.0355	C.9397
182 *	-C.5683	-0.3486	-C.4969	-C.3097	-C.5668	-C.7712	-C.5589	-C.5124	C.0355	-C.9397
183 *	C.6714	-0.1524	C.4753	C.4498	C.0192	C.2934	C.0346	C.8660	C.4856	C.9523
184 *	C.6714	-0.1524	C.4753	C.4498	C.0192	C.2934	C.0346	C.8660	C.4856	C.9523
185 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
186 *	-C.6714	0.1524	-C.4753	-C.4498	-C.0192	-C.2934	-C.0346	-C.8660	-C.4856	-C.9523
187 *	C.6139	-0.3014	C.4983	C.5164	-C.1290	C.1488	-C.1181	C.9287	C.6139	C.8944
188 *	C.6139	-0.3014	C.4983	C.5164	-C.1290	C.1488	-C.1181	C.9287	C.6139	C.8944
189 *	-C.6139	0.3014	-C.4983	-C.5164	C.1290	-C.1488	C.1181	-C.9287	-C.6139	-C.8944
190 *	-C.0029	0.7013	-C.8155	-C.9109	C.4095	C.1905	C.4812	-C.9441	-C.8406	-C.4938

TABLE 7-47

	61	62	63	64	65	66	67	68	69	70
151 *	C.4653	-0.0746	-0.4424	C.6191	C.6260	-C.0356	-C.2904	-C.0801	-C.1619	-C.1619
152 *	-C.4653	0.0746	C.4424	-C.6191	-C.6260	C.0356	C.2904	C.0801	C.1619	C.1619
153 *	C.4971	0.9613	C.9634	C.1381	C.0022	C.8855	C.7277	-C.8221	C.9678	C.9678
154 *	C.4992	0.9623	C.9634	C.1406	C.0052	C.8809	C.7226	-C.8257	C.9653	C.9653
155 *	-C.3701	-0.4489	-C.3493	-C.2822	-C.2734	C.1084	C.2033	C.5428	-C.1238	-C.1238
156 *	-C.3990	-0.5135	-C.4173	-C.2844	-C.2648	C.0320	0.1368	C.5930	-C.1995	-C.1995
157 *	-C.3701	-0.4489	-C.3493	-C.2822	-C.2734	C.1084	C.2033	C.5428	-C.1238	-C.1238
158 *	-C.3701	-0.4489	-C.3493	-C.2822	-C.2734	C.1084	C.2033	C.5428	-C.1238	-C.1238
159 *	-C.3701	-0.4489	-C.3493	-C.2822	-C.2734	C.1084	C.2033	C.5428	-C.1238	-C.1238
160 *	-C.3701	-0.4489	-C.3493	-C.2822	-C.2734	C.1084	C.2033	C.5428	-C.1238	-C.1238
161 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
162 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
163 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
164 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
165 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
166 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
167 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
168 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
169 *	-C.3701	-0.4489	-C.3493	-C.2822	-C.2734	C.1084	C.2033	C.5428	-C.1238	-C.1238
170 *	-C.3701	-0.4489	-C.3493	-C.2822	-C.2734	C.1084	C.2033	C.5428	-C.1238	-C.1238
171 *	-C.3701	-0.4489	-C.3493	-C.2822	-C.2734	C.1084	C.2033	C.5428	-C.1238	-C.1238
172 *	-C.3701	-0.4489	-C.3493	-C.2822	-C.2734	C.1084	C.2033	C.5428	-C.1238	-C.1238
173 *	-C.3701	-0.4489	-C.3493	-C.2822	-C.2734	C.1084	C.2033	C.5428	-C.1238	-C.1238
174 *	-C.3701	-0.4489	-C.3493	-C.2822	-C.2734	C.1084	C.2033	C.5428	-C.1238	-C.1238
175 *	-C.3701	-0.4489	-C.3493	-C.2822	-C.2734	C.1084	C.2033	C.5428	-C.1238	-C.1238
176 *	-C.3701	-0.4489	-C.3493	-C.2822	-C.2734	C.1084	C.2033	C.5428	-C.1238	-C.1238
177 *	C.8111	0.7817	C.4866	C.6243	C.5152	C.7056	C.3657	-C.7949	C.6933	C.6933
178 *	C.8111	0.7817	C.4866	C.6243	C.5152	C.7056	C.3657	-C.7949	C.6933	C.6933
179 *	-C.8111	-0.7817	-C.4866	-C.6243	-C.5152	-C.7056	-C.3657	C.7949	-C.6933	-C.6933
180 *	C.8640	0.6335	C.2436	C.7718	C.6912	C.4964	C.1202	-C.7232	C.4753	C.4753
181 *	C.8640	0.6335	C.2436	C.7718	C.6912	C.4964	C.1202	-C.7232	C.4753	C.4753
182 *	-C.8640	-0.6335	-C.2436	-C.7718	-C.6912	-C.4964	-C.1202	C.7232	-C.4753	-C.4753
183 *	C.4579	0.5079	C.3665	C.2941	C.1928	C.7488	C.5357	-C.4306	C.6313	C.6313
184 *	C.4579	0.5079	C.3665	C.2941	C.1928	C.7488	C.5357	-C.4306	C.6313	C.6313
185 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
186 *	-C.4579	-0.5079	-C.3665	-C.2941	-C.1928	-C.7488	-C.5357	C.4306	-C.6313	-C.6313
187 *	C.3436	0.4975	C.4357	C.1497	C.0424	C.8107	C.6493	-C.3730	C.6847	C.6847
188 *	C.3436	0.4975	C.4357	C.1497	C.0424	C.8107	C.6493	-C.3730	C.6847	C.6847
189 *	-C.3436	-0.4975	-C.4357	-C.1497	-C.0424	-C.8107	-C.6493	C.3730	-C.6847	-C.6847
190 *	-C.1620	-0.7194	-C.8743	C.1885	C.3248	-C.9937	-C.9531	C.4787	-C.9580	-C.9580

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		71	72	73	74	75	76	77	78	79	80
151	*	C.6254	0.CCCC	C.CCCC	-C.CE37	-C.CE37	C.693E	-C.4746	-C.2365	-C.C4E4	C.6C3E
152	*	-C.6254	0.CCCC	C.CCCC	C.CE37	C.CE37	-C.693E	C.4746	C.2365	C.C4E4	-C.6C3E
153	*	-C.3157	0.CCCC	C.CCCC	C.9573	C.9573	C.2461	C.5C21	C.9345	C.7360	C.C3E3
154	*	-C.3124	0.CCCC	C.CCCC	C.9544	C.9544	C.2469	C.51C7	C.931E	0.729E	C.C414
155	*	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.156E	-C.9799	-C.C677	0.32C9	-C.3C2E
156	*	-C.1615	0.CCCC	C.CCCC	-C.15CC	-C.15C0	-C.172C	-0.9895	-C.1424	C.2499	-C.295E
157	*	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.156E	-C.9799	-C.C677	0.32C9	-C.3C2E
158	*	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.156E	-C.9799	-C.C677	0.32C9	-C.3C2E
159	*	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.156E	-C.9799	-C.C677	0.32C9	-C.3C2E
160	*	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.156E	-C.9799	-C.C677	0.32C9	-C.3C2E
161	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
162	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
163	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
164	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
165	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
166	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
167	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	0.CCCC	C.CCCC
168	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC
169	*	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.156E	-C.9799	-C.C677	0.32C9	-C.3C2E
170	*	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.156E	-C.9799	-C.C677	0.32C9	-C.3C2E
171	*	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.156E	-C.9799	-C.C677	0.32C9	-C.3C2E
172	*	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.156E	-C.9799	-C.C677	0.32C9	-C.3C2E
173	*	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.156E	-C.9799	-C.C677	0.32C9	-C.3C2E
174	*	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.156E	-C.9799	-C.C677	0.32C9	-C.3C2E
175	*	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.156E	-C.9799	-C.C677	0.32C9	-C.3C2E
176	*	-C.1938	0.CCCC	C.CCCC	-C.C735	-C.C735	-C.156E	-C.9799	-C.C677	0.32C9	-C.3C2E
177	*	C.2420	0.CCCC	C.CCCC	C.7421	C.7421	C.763E	C.1237	C.6C24	0.5537	C.53CC
178	*	C.2420	0.CCCC	C.CCCC	C.7421	C.7421	C.763E	C.1237	C.6C24	0.5537	C.53CC
179	*	-C.2420	0.CCCC	C.CCCC	-C.7421	-C.7421	-C.763E	-C.1237	-C.6C24	-0.5537	-C.53CC
180	*	C.4722	0.CCCC	C.CCCC	C.5354	C.5354	C.8857	C.C666	C.3667	C.34C6	C.69E1
181	*	C.4722	0.CCCC	C.CCCC	C.5354	C.5354	C.8857	C.C666	C.3667	C.34C6	C.69E1
182	*	-C.4722	0.CCCC	C.CCCC	-C.5354	-C.5354	-C.8857	-C.C666	-C.3667	-C.34C6	-C.69E1
183	*	-C.C232	0.CCCC	C.CCCC	C.6E94	C.6E94	C.4837	-C.34C0	C.5937	C.729C	C.1953
184	*	-C.C232	0.CCCC	C.CCCC	C.6E94	C.6E94	C.4837	-C.34C0	C.5937	0.729C	C.1953
185	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	0.CCCC	C.CCCC	C.CCCC
186	*	C.C232	0.CCCC	C.CCCC	-C.6E94	-C.6E94	-C.4837	C.34C0	-C.5937	-C.729C	-C.1953
187	*	-C.1760	0.CCCC	C.CCCC	C.736C	C.736C	C.3494	-C.3789	C.667C	0.817E	C.C462
188	*	-C.1760	0.CCCC	C.CCCC	C.736C	C.736C	C.3494	-C.3789	C.667C	0.817E	C.C462
189	*	C.1760	0.CCCC	C.CCCC	-C.736C	-C.736C	-C.3494	C.3789	-C.667C	-C.817E	-C.C462
190	*	C.6C16	0.CCCC	C.CCCC	-C.5612	-C.5612	C.C134	C.CC37	-C.9779	-C.9ECC	C.3C1C

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		81	82	83	84	85	86	87	88	89	90
151	*	C.5875	0.5335	-C.5867	C.5166	C.5166	C.8285	C.1442	C.5570	C.3635	C.6852
152	*	-C.5875	-0.5335	C.5867	-C.5166	-C.5166	-C.8285	-C.1442	-C.5570	-C.3635	-C.6852
153	*	C.C129	-0.2772	-C.C142	-C.2499	-C.2499	-C.4400	-C.1256	-C.5549	-C.9199	-C.C006
154	*	C.C173	-0.3866	-C.C176	-C.2453	-C.2453	-C.4359	-C.1346	-C.5632	-C.9238	-C.C605
155	*	-C.3194	0.5984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
156	*	-C.3101	0.5971	C.3110	-C.3019	-C.3019	C.1786	C.8588	C.9853	C.7426	C.5067
157	*	-C.3194	0.5984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
158	*	-C.3194	0.5984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
159	*	-C.3194	0.5984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
160	*	-C.3194	0.5984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
161	*	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
162	*	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
163	*	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
164	*	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
165	*	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
166	*	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
167	*	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
168	*	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
169	*	-C.3194	0.5984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
170	*	-C.3194	0.5984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
171	*	-C.3194	0.5984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
172	*	-C.3194	0.5984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
173	*	-C.3194	0.5984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
174	*	-C.3194	0.5984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
175	*	-C.3194	0.5984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
176	*	-C.3194	0.5984	C.3202	-C.3333	-C.3333	C.1472	C.8769	C.9753	C.6903	C.9327
177	*	C.4982	0.C257	-C.4980	C.2225	C.2225	C.2710	-C.C600	-C.1028	-C.5387	C.4269
178	*	C.4982	0.C257	-C.4980	C.2225	C.2225	C.2710	-C.C600	-C.1028	-C.5387	C.4269
179	*	-C.4982	-0.C257	C.4980	-C.2225	-C.2225	-C.2710	0.C600	C.1028	C.5387	-C.4269
180	*	C.6706	0.C666	-C.6703	C.4369	C.4369	C.5187	-C.1368	-0.0161	-C.3739	C.4432
181	*	C.6706	0.C666	-C.6703	C.4369	C.4369	C.5187	-C.1368	-C.0161	-C.3739	C.4432
182	*	-C.6706	-0.C666	C.6703	-C.4369	-C.4369	-C.5187	C.1368	C.0161	C.3739	-C.4432
183	*	C.1587	0.4807	-C.1582	-C.C978	-C.C978	C.1556	C.4173	C.3385	-C.2009	C.7924
184	*	C.1587	0.4807	-C.1582	-C.C978	-C.C978	C.1556	C.4173	C.3385	-C.2009	C.7924
185	*	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000	C.C000
186	*	-C.1587	-0.4807	C.1582	C.C978	C.C978	-C.1556	-C.4173	-C.3385	C.2009	-C.7924
187	*	C.C088	0.5176	-C.C083	-C.2491	-C.2491	C.C120	C.5160	C.3599	-C.2039	C.8068
188	*	C.C088	0.5176	-C.C083	-C.2491	-C.2491	C.C120	C.5160	C.3599	-C.2039	C.8068
189	*	-C.C088	-0.5176	C.C083	C.2491	C.2491	-C.C120	-C.5160	-C.3599	C.2039	-C.8068
190	*	C.3334	-0.1305	-C.2234	C.5980	C.5980	C.5571	-C.4048	C.C735	C.5852	-C.3881

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	91	92	93	94	95	96	97	98	99	100
151 *	C.6028	0.5166	C.CCCC	C.CCCC	C.6232	C.4475	-C.0566	-C.2742	C.1978	C.1978
152 *	-C.6028	-0.5166	C.CCCC	C.CCCC	-C.6232	-C.4475	C.0566	C.2742	-C.1978	-C.1978
153 *	C.3329	-0.2499	C.CCCC	C.CCCC	C.2900	-C.2722	C.5020	C.6906	C.8678	C.8678
154 *	C.3237	-0.2453	C.CCCC	C.CCCC	C.2916	-C.2665	C.8977	C.6852	C.8631	C.8631
155 *	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.0713	C.2513	C.1187	C.1187
156 *	C.6809	-0.3019	C.CCCC	C.CCCC	-C.2636	-C.3535	-C.0051	C.1863	C.0434	C.0434
157 *	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.0713	C.2513	C.1187	C.1187
158 *	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.0713	C.2513	C.1187	C.1187
159 *	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.0713	C.2513	C.1187	C.1187
160 *	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.0713	C.2513	C.1187	C.1187
161 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
162 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
163 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
164 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
165 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
166 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
167 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.C000	C.CCCC	C.CCCC	C.CCCC
168 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
169 *	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.0713	C.2513	C.1187	C.1187
170 *	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.0713	C.2513	C.1187	C.1187
171 *	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.0713	C.2513	C.1187	C.1187
172 *	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.0713	C.2513	C.1187	C.1187
173 *	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.0713	C.2513	C.1187	C.1187
174 *	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.0713	C.2513	C.1187	C.1187
175 *	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.0713	C.2513	C.1187	C.1187
176 *	C.7321	-0.3333	C.CCCC	C.CCCC	-C.2477	-C.3885	C.0713	C.2513	C.1187	C.1187
177 *	C.6960	0.2225	C.CCCC	C.CCCC	C.7522	C.1541	C.7059	C.3436	C.8735	C.8735
178 *	C.6960	0.2225	C.CCCC	C.CCCC	C.7522	C.1541	C.7059	C.3436	C.8735	C.8735
179 *	-C.6960	-0.2225	C.CCCC	C.CCCC	-C.7522	-C.1541	-C.7059	-C.3436	-C.8735	-C.8735
180 *	C.6443	0.4365	C.CCCC	C.CCCC	C.8636	C.3667	C.4944	C.1019	C.7167	C.7167
181 *	C.6443	0.4365	C.CCCC	C.CCCC	C.8636	C.3667	C.4944	C.1019	C.7167	C.7167
182 *	-C.6443	-0.4365	C.CCCC	C.CCCC	-C.8636	-C.3667	-C.4944	-C.1019	-C.7167	-C.7167
183 *	C.9545	-0.0978	C.CCCC	C.CCCC	C.4360	-C.1758	C.7324	C.5386	C.8625	C.8625
184 *	C.9545	-0.0978	C.CCCC	C.CCCC	C.4360	-C.1758	C.7324	C.5386	C.8625	C.8625
185 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
186 *	-C.9545	0.0978	C.CCCC	C.CCCC	-C.4360	C.1758	-C.7324	-C.5386	-C.8625	-C.8625
187 *	C.9715	-0.2491	C.CCCC	C.CCCC	C.3027	-C.3282	C.7932	C.6548	C.8840	C.8840
188 *	C.9715	-0.2491	C.CCCC	C.CCCC	C.3027	-C.3282	C.7932	C.6548	C.8840	C.8840
189 *	-C.9715	0.2491	C.CCCC	C.CCCC	-C.3027	C.3282	-C.7932	-C.6548	-C.8840	-C.8840
190 *	-C.6748	0.5980	C.CCCC	C.CCCC	C.C102	C.6405	-C.9516	-C.9421	-0.9262	-C.9262

TABLE 7-51

-172-

	51	52	53	54	55	56	57	58	59	60
191 *	-0.0029	0.7012	-0.8155	-0.9109	0.4095	0.1905	0.4812	-0.5441	-0.8406	-0.4935
192 *	0.8331	-0.2890	-0.1597	-0.0435	-0.2961	-0.1858	-0.2940	0.6481	0.5553	0.6284
193 *	0.8331	-0.2890	-0.1597	-0.0435	-0.2961	-0.1858	-0.2940	0.6481	0.5553	0.6284
194 *	-0.8331	0.2890	0.1597	0.0435	0.2961	0.1858	0.2940	-0.6481	-0.5553	-0.6284
195 *	0.0939	0.6668	0.4628	0.1803	0.9044	0.9512	0.8484	-0.0282	-0.5253	0.5129
196 *	0.0939	0.6668	0.4628	0.1803	0.9044	0.9512	0.8484	-0.0282	-0.5253	0.5129
197 *	-0.0939	-0.6668	-0.4628	-0.1803	-0.9044	-0.9512	-0.8484	0.0282	0.5253	-0.5129
198 *	0.5858	0.7164	0.1801	-0.0742	0.8273	0.9433	0.8473	0.1052	-0.4465	0.7824
199 *	0.4302	0.5564	0.4543	0.2079	0.7746	0.9161	0.7536	0.2658	-0.2964	0.8077
200 *	-0.1462	0.6701	0.4404	0.1603	0.9044	0.8854	0.8282	-0.2122	-0.6207	0.2715

TABLE 7-52

	61	62	63	64	65	66	67	68	69	70
191 *	-0.1620	-0.7154	-0.8743	0.1885	0.3248	-0.5927	-0.9531	0.4787	-0.9580	-0.9580
192 *	-0.1894	-0.1909	-0.1251	-0.1865	-0.2150	0.3534	0.3804	0.3092	0.1301	0.1301
193 *	-0.1894	-0.1909	-0.1251	-0.1865	-0.2150	0.3534	0.3804	0.3092	0.1301	0.1301
194 *	0.1894	0.1909	0.1251	0.1865	0.2150	-0.3534	-0.3804	-0.3092	-0.1301	-0.1301
195 *	0.5848	0.6418	0.1670	0.9520	0.9101	0.1222	-0.2789	-0.8509	0.2404	0.2404
196 *	0.5848	0.6418	0.1670	0.9520	0.9101	0.1222	-0.2789	-0.8509	0.2404	0.2404
197 *	-0.5848	-0.6418	-0.1670	-0.9520	-0.9101	-0.1222	0.2789	0.8509	-0.2404	-0.2404
198 *	0.8843	0.3756	-0.1268	0.9432	0.9180	0.0770	-0.3194	-0.5853	0.0752	0.0752
199 *	0.5639	0.6258	0.1601	0.9167	0.8561	0.3083	-0.1032	-0.7884	0.2420	0.2420
200 *	0.5122	0.6066	0.1713	0.8863	0.8589	-0.0002	-0.3583	-0.8246	0.1647	0.1647

TABLE 7-53

	71	72	73	74	75	76	77	78	79	80
191 *	0.6016	0.0000	0.0000	-0.9612	-0.9612	0.0134	0.0027	-0.9775	-0.9801	0.2010
192 *	-0.2237	0.0000	0.0000	0.1854	0.1854	-0.0228	-0.8925	0.1703	0.5244	-0.2363
193 *	-0.2237	0.0000	0.0000	0.1854	0.1854	-0.0228	-0.8925	0.1703	0.5244	-0.2363
194 *	0.2237	0.0000	0.0000	-0.1854	-0.1854	0.0228	0.8925	-0.1703	-0.5244	0.2363
195 *	0.7381	0.0000	0.0000	0.2695	0.2695	0.9403	0.6043	0.0994	-0.1402	0.9257
196 *	0.7381	0.0000	0.0000	0.2695	0.2695	0.9403	0.6043	0.0994	-0.1402	0.9257
197 *	-0.7381	0.0000	0.0000	-0.2695	-0.2695	-0.9403	-0.6043	-0.0994	0.1402	-0.9257
198 *	0.8040	0.0000	0.0000	0.1417	0.1417	0.9816	0.1115	-0.0509	-0.0952	0.9155
199 *	0.8612	0.0000	0.0000	0.3946	0.3946	0.9766	0.2784	0.2109	0.1006	0.8648
200 *	0.7126	0.0000	0.0000	0.1750	0.1750	0.8294	0.7736	0.0301	-0.2766	0.8781

TABLE 7-54

	81	82	83	84	85	86	87	88	89	90
191 *	C.3334	-0.1305	-C.3334	C.5580	C.5580	C.5571	-C.4048	C.0725	C.5852	-C.2881
192 *	-C.2617	0.9516	C.2625	-C.3563	-C.3563	C.1046	C.8623	C.8810	C.4732	C.9917
193 *	-C.2617	0.9516	C.2625	-C.3563	-C.3563	C.1046	C.8623	C.8810	C.4732	C.9917
194 *	C.2617	-0.9516	-C.2625	C.3563	C.3563	-C.1046	-C.8623	-0.8810	-C.4732	-C.9917
195 *	C.9181	-0.5241	-C.9183	C.7799	C.7799	C.5819	-C.7338	-C.5304	-C.5641	-C.2030
196 *	C.9181	-0.5241	-C.9183	C.7799	C.7799	C.5819	-C.7338	-C.5304	-C.5641	-C.2030
197 *	-C.9181	0.5241	C.9183	-C.7799	-C.7799	-C.5819	C.7338	C.5304	C.5641	C.2030
198 *	C.9011	-0.0253	-C.9008	C.7690	C.7690	C.8214	-C.3710	-C.0202	-C.1612	C.2694
199 *	C.8455	-0.1657	-C.8454	C.6524	C.6524	C.6298	-C.4103	-C.2086	-C.4267	C.1972
200 *	C.8788	-0.7209	-C.8792	C.7865	C.7865	C.4864	-C.8829	-C.7050	-C.6174	-C.4526

TABLE 7-55

	91	92	93	94	95	96	97	98	99	100
191 *	-0.6748	0.5980	C.CCCC	C.CCCC	C.C102	C.6405	-0.5916	-0.9421	-0.9262	-0.9262
192 *	C.8884	-0.3563	C.CCCC	C.CCCC	-0.1089	-0.4247	C.3186	C.4200	C.3811	C.3811
193 *	C.8884	-0.3563	C.CCCC	C.CCCC	-0.1089	-0.4247	C.3186	C.4200	C.3811	C.3811
194 *	-C.8884	0.3563	C.CCCC	C.CCCC	C.1089	C.4247	-0.3186	-0.4200	-0.3811	-0.3811
195 *	C.C154	0.7799	C.CCCC	C.CCCC	C.9681	C.7556	C.1413	-0.3196	C.3480	C.3480
196 *	C.C154	0.7799	C.CCCC	C.CCCC	C.9681	C.7556	C.1413	-0.3196	C.3480	C.3480
197 *	-C.C154	-0.7799	C.CCCC	C.CCCC	-C.9681	-C.7556	-C.1413	C.3196	-C.3480	-C.3480
198 *	C.3637	0.7690	C.CCCC	C.CCCC	C.9593	C.7140	C.C771	-0.2361	C.3491	C.3491
199 *	C.3966	0.6524	C.CCCC	C.CCCC	C.9716	C.5980	C.3144	-0.1306	C.5535	C.5535
200 *	-C.2370	0.7865	C.CCCC	C.CCCC	C.8773	C.7844	C.C260	-0.4047	C.1904	C.1904

TABLE 7-56 *** TAN-SCCKAN GYCRETSU ***

*	101	102	103	104	105	106	107	108	109	110
101 *	1.0000									
102 *	-0.1855	1.0000								
103 *	-0.6682	-0.2542	1.0000							
104 *	0.2362	0.5101	-0.5573	1.0000						
105 *	0.2424	0.5071	-0.5652	0.9999	1.0000					
106 *	0.0727	0.5590	-0.5079	0.9830	0.9825	1.0000				
107 *	0.0604	0.5615	-0.5029	0.9805	0.9799	0.9999	1.0000			
108 *	0.0604	0.5615	-0.5029	0.9805	0.9799	0.9999	1.0000	1.0000		
109 *	-0.6380	0.8312	0.3113	0.5431	0.5360	0.6398	0.6465	0.6465	1.0000	
110 *	-0.6380	0.8312	0.3113	0.5431	0.5360	0.6398	0.6465	0.6465	1.0000	1.0000
111 *	0.6380	-0.8312	-0.3113	-0.5431	-0.5360	-0.6398	-0.6465	-0.6465	-1.0000	-1.0000
112 *	-0.7323	0.8050	0.2304	0.4879	0.4820	0.6200	0.6291	0.6291	0.9625	0.9625
113 *	-0.7323	0.8050	0.2304	0.4879	0.4820	0.6200	0.6291	0.6291	0.9625	0.9625
114 *	0.7323	-0.8050	-0.2304	-0.4879	-0.4820	-0.6200	-0.6291	-0.6291	-0.9625	-0.9625
115 *	-0.7594	0.5983	0.6175	0.2541	0.2453	0.3495	0.3567	0.3567	0.9355	0.9355
116 *	-0.7594	0.5983	0.6175	0.2541	0.2453	0.3495	0.3567	0.3567	0.9355	0.9355
117 *	0.7594	-0.5983	-0.6175	-0.2541	-0.2453	-0.3495	-0.3567	-0.3567	-0.9355	-0.9355
118 *	-0.8932	0.0770	0.3513	-0.2808	-0.2830	-0.1001	-0.0869	-0.0869	0.3909	0.3909
119 *	-0.8932	0.0770	0.3513	-0.2808	-0.2830	-0.1001	-0.0869	-0.0869	0.3909	0.3909
120 *	0.8932	-0.0770	-0.3513	0.2808	0.2830	0.1001	0.0869	0.0869	-0.3909	-0.3909
121 *	-0.2685	0.5816	-0.0778	0.8503	0.8457	0.8981	0.9008	0.9008	0.9029	0.9029
122 *	-0.2685	0.5816	-0.0778	0.8503	0.8457	0.8981	0.9008	0.9008	0.9029	0.9029
123 *	0.2685	-0.5816	0.0778	-0.8503	-0.8457	-0.8981	-0.9008	-0.9008	-0.9029	-0.9029
124 *	-0.1852	1.0000	-0.2542	0.5102	0.5073	0.5590	0.5615	0.5615	0.8311	0.8311
125 *	-0.0880	0.9833	-0.4182	0.5408	0.5395	0.9865	0.9886	0.9886	0.7302	0.7302
126 *	-0.1187	-0.2826	0.7991	-0.3672	-0.3740	-0.4315	-0.4348	-0.4348	0.0941	0.0941
127 *	0.0667	-0.5566	0.4963	-0.5280	-0.5277	-0.5792	-0.5815	-0.5815	-0.6703	-0.6703
128 *	-0.8278	0.1711	0.1894	-0.1555	-0.1567	0.0264	0.0393	0.0393	0.3965	0.3965
129 *	-0.8278	0.1711	0.1894	-0.1555	-0.1567	0.0264	0.0393	0.0393	0.3965	0.3965
130 *	0.7828	-0.1889	-0.1109	0.1166	0.1171	-0.0634	-0.0761	-0.0761	-0.3716	-0.3716
131 *	-0.4885	0.5314	0.1058	0.7084	0.7025	0.7903	0.7956	0.7956	0.9765	0.9765
132 *	-0.4556	0.5424	-0.1421	0.7470	0.7438	0.8523	0.8589	0.8589	0.8793	0.8793
133 *	-0.1444	-0.2837	0.8151	-0.3789	-0.3859	-0.4387	-0.4416	-0.4416	0.1047	0.1047
134 *	0.1443	-0.6906	0.6238	-0.6510	-0.6540	-0.7471	-0.7526	-0.7526	-0.3957	-0.3957
135 *	-0.5928	0.8859	0.1926	0.6202	0.6139	0.7190	0.7256	0.7256	0.9919	0.9919
136 *	-0.5928	0.8859	0.1926	0.6202	0.6139	0.7190	0.7256	0.7256	0.9919	0.9919
137 *	0.5928	-0.8859	-0.1926	-0.6202	-0.6139	-0.7190	-0.7256	-0.7256	-0.9919	-0.9919
138 *	-0.6198	0.8861	0.1144	0.6153	0.6099	0.7311	0.7389	0.7389	0.9657	0.9657
139 *	-0.6198	0.8861	0.1144	0.6153	0.6099	0.7311	0.7389	0.7389	0.9657	0.9657
140 *	0.6198	-0.8861	-0.1144	-0.6153	-0.6099	-0.7311	-0.7389	-0.7389	-0.9657	-0.9657
141 *	-0.7665	0.6970	0.4897	0.3546	0.3466	0.4653	0.4733	0.4733	0.9776	0.9776
142 *	-0.7665	0.6970	0.4897	0.3546	0.3466	0.4653	0.4733	0.4733	0.9776	0.9776
143 *	0.7665	-0.6970	-0.4897	-0.3546	-0.3466	-0.4653	-0.4733	-0.4733	-0.9776	-0.9776
144 *	0.1963	0.7428	-0.0693	0.7929	0.7886	0.7281	0.7230	0.7230	0.5987	0.5987
145 *	0.1963	0.7428	-0.0693	0.7929	0.7886	0.7281	0.7230	0.7230	0.5987	0.5987
146 *	-0.1963	-0.7428	0.0693	-0.7929	-0.7886	-0.7281	-0.7230	-0.7230	-0.5987	-0.5987
147 *	0.1277	0.5505	-0.4830	0.5937	0.5929	0.5937	0.9924	0.9924	0.6312	0.6312
148 *	0.1277	0.5505	-0.4830	0.5937	0.5929	0.5937	0.9924	0.9924	0.6312	0.6312
149 *	-0.1277	-0.5505	0.4830	-0.5937	-0.5929	-0.5937	-0.9924	-0.9924	-0.6312	-0.6312
150 *	-0.1978	0.6188	0.4013	0.4968	0.4889	0.4758	0.4745	0.4745	0.7574	0.7574

TABLE 7-57

	*	101	102	103	104	105	106	107	10E	109	11C
151	*	-0.1978	0.6188	C.4C13	C.4968	C.4E89	C.4758	C.4745	C.4745	C.7574	C.7574
152	*	C.1978	-0.6188	-C.4C13	-C.4968	-C.4E89	-C.4758	-C.4745	-C.4745	-0.7574	-C.7574
153	*	-C.8678	0.1383	C.2729	-C.2C73	-C.2C91	-C.C24E	-C.C117	-C.C117	C.4C9C	C.4C9C
154	*	-C.8631	C.14C9	C.2631	-C.2C25	-C.2042	-C.C2C1	-C.CC7C	-C.CC7C	C.4C63	C.4C63
155	*	-C.1187	-0.2826	C.7991	-C.3672	-C.3740	-C.4315	-C.4348	-C.4348	0.0941	C.C941
156	*	-C.C434	-0.284E	C.7508	-C.33E2	-C.3447	-C.4155	-C.4197	-C.4197	0.C574	C.C574
157	*	-C.1187	-0.2826	C.7991	-C.3672	-C.374C	-C.4315	-C.4348	-C.4348	C.C941	0.C941
158	*	-C.1187	-0.2826	C.7991	-C.3672	-0.374C	-C.4315	-C.4348	-0.4348	C.C941	C.C941
159	*	-C.1187	-0.2826	C.7991	-C.3672	-C.374C	-C.4315	-C.4348	-C.4348	C.C941	C.C941
160	*	-C.1187	-0.2826	C.7991	-C.3672	-C.374C	-C.4315	-C.4348	-C.4348	0.C941	0.C941
161	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	0.CCCC	C.CCCC	C.CCCC
162	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
163	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
164	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	0.CCCC	C.CCCC	0.CCCC	C.CCCC
165	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	C.CCCC	0.CCCC	0.CCCC	C.CCCC
166	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
167	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
168	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	C.CCCC	0.CCCC	0.CCCC	C.CCCC
169	*	-C.1187	-0.2826	C.7991	-C.3672	-0.374C	-C.4315	-C.4348	-0.4348	0.0941	C.C941
170	*	-C.1187	-0.2826	C.7991	-C.3672	-0.374C	-C.4315	-C.4348	-C.4348	0.C941	C.C941
171	*	-C.1187	-0.2826	C.7991	-C.3672	-0.374C	-C.4315	-0.4348	-C.4348	0.C941	C.C941
172	*	-C.1187	-0.2826	C.7991	-C.3672	-C.374C	-C.4315	-C.4348	-0.4348	0.0941	C.C941
173	*	-C.1187	-0.2826	C.7991	-C.3672	-C.374C	-C.4315	-C.4348	-C.4348	0.C941	C.C941
174	*	-C.1187	-0.2826	C.7991	-C.3672	-C.374C	-C.4315	-C.4348	-C.4348	C.C941	0.C941
175	*	-C.1187	-0.2826	C.7991	-C.3672	-0.374C	-C.4315	-0.4348	-0.4348	0.0941	C.C941
176	*	-C.1187	-0.2826	C.7991	-C.3672	-0.374C	-C.4315	-C.4348	-C.4348	C.C941	C.C941
177	*	-C.8735	0.6243	C.4821	C.2453	C.2381	C.3866	C.3969	C.3969	C.93C8	C.93C8
178	*	-C.8735	0.6243	C.4821	C.2453	0.2381	C.3866	0.3969	0.3969	C.93C8	C.93C8
179	*	C.8735	-0.6243	-C.4821	-C.2453	-0.2381	-C.3866	-C.3969	-0.3969	-0.93C8	-C.93C8
180	*	-C.7167	0.7718	C.3893	C.4516	0.4442	C.56C2	0.5679	C.5679	0.994C	C.994C
181	*	-C.7167	0.7718	C.3893	C.4516	0.4442	C.56C2	0.5679	C.5679	0.994C	C.994C
182	*	C.7167	-0.7718	-C.3893	-C.4516	-0.4442	-C.56C2	-0.5679	-0.5679	-0.994C	-C.994C
183	*	-C.8625	0.294C	C.8341	-C.C911	-C.1C01	C.C122	C.02C4	C.02C4	C.7749	C.7749
184	*	-C.8625	0.294C	0.8341	-C.C911	-C.1C01	C.C122	C.02C4	C.02C4	C.7749	C.7749
185	*	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	0.CCCC	C.CCCC	C.CCCC
186	*	C.8625	-0.294C	-C.8341	-C.C911	C.1C01	-C.C122	-C.02C4	-C.02C4	-0.7749	-C.7749
187	*	-C.8840	0.1495	0.8938	-C.242C	-C.25C8	-C.1363	-C.1278	-C.1278	0.6739	0.6739
188	*	-C.8840	0.1495	C.8938	-C.242C	-0.25C8	-C.1363	-0.1278	-0.1278	0.6739	0.6739
189	*	C.8840	-0.1495	-C.8938	C.242C	0.25C8	C.1363	C.1278	C.1278	-0.6739	-0.6739
190	*	C.9262	0.1884	-C.7C45	C.5713	C.5757	C.4156	C.4C78	C.4C78	-C.3C24	-C.3C24
191	*	C.9262	0.1884	-C.7C45	C.5713	C.5757	C.4156	C.4C78	C.4C78	-C.3C24	-0.3C24
192	*	-C.3811	-0.1869	C.92C0	-C.38C4	-0.3886	-C.3963	-C.396C	-C.396C	0.2E17	C.2E17
193	*	-C.3811	-0.1869	C.92C0	-C.38C4	-0.3886	-C.3963	-C.396C	-C.396C	0.2E17	C.2E17
194	*	0.3811	0.1869	-C.92C0	C.38C4	C.3886	C.3963	0.396C	0.396C	-0.2E17	-C.2E17
195	*	-C.3480	0.9521	-C.2749	C.8C48	0.8C28	C.8995	0.9C52	C.9C52	C.8125	C.8125
196	*	-C.3480	0.9521	-C.2749	C.8C48	0.8C28	C.8995	C.9C52	C.9C52	C.8125	C.8125
197	*	C.3480	-0.9521	C.2749	-C.8C48	-C.8C28	-C.8995	-C.9C52	-C.9C52	-C.8125	-C.8125
198	*	-0.3491	0.9431	C.C682	C.7739	0.7681	C.8246	C.8277	0.8277	C.9438	C.9438
199	*	-C.5525	0.9166	C.1C57	C.6E99	C.6E44	C.769C	C.7755	C.7755	0.97E3	C.97E3
200	*	-C.1904	0.8865	-0.5002	C.8146	C.8151	C.9C03	C.9C5C	C.9C5C	0.63C7	C.63C7

TABLE 7-58

*	111	112	113	114	115	116	117	118	119	120
111 *	1.0000									
112 *	-0.9625	1.0000								
113 *	-0.9625	1.0000	1.0000							
114 *	-0.9625	-1.0000	-1.0000	1.0000						
115 *	-0.9395	0.8754	0.8754	-0.8754	1.0000					
116 *	-0.9395	0.8754	0.8754	-0.8754	1.0000	1.0000				
117 *	0.9395	-0.8754	-0.8754	0.8754	-1.0000	-1.0000	1.0000			
118 *	-0.3909	0.5905	0.5905	-0.5905	0.4363	0.4363	-0.4363	1.0000		
119 *	-0.3909	0.5905	0.5905	-0.5905	0.4363	0.4363	-0.4363	1.0000	1.0000	
120 *	0.3909	-0.5905	-0.5905	0.5905	-0.4363	-0.4363	0.4363	-1.0000	-1.0000	1.0000
121 *	-0.9029	0.8432	0.8432	-0.8432	0.7223	0.7223	-0.7223	0.0797	0.0797	-0.0797
122 *	-0.9029	0.8432	0.8432	-0.8432	0.7223	0.7223	-0.7223	0.0797	0.0797	-0.0797
123 *	0.9029	-0.8432	-0.8432	0.8432	-0.7223	-0.7223	0.7223	-0.0797	-0.0797	0.0797
124 *	-0.8311	0.8048	0.8048	-0.8048	0.5983	0.5983	-0.5983	0.0766	0.0766	-0.0766
125 *	-0.7302	0.7338	0.7338	-0.7338	0.4548	0.4548	-0.4548	0.0578	0.0578	-0.0578
126 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
127 *	0.0941	-0.1194	-0.1194	0.1194	-0.3744	-0.3744	0.3744	-0.2813	-0.2813	0.2813
128 *	-0.3965	0.6155	0.6155	-0.6155	0.3822	0.3822	-0.3822	0.9847	0.9847	-0.9847
129 *	-0.3965	0.6155	0.6155	-0.6155	0.3822	0.3822	-0.3822	0.9847	0.9847	-0.9847
130 *	0.3716	-0.6004	-0.6004	0.6004	-0.3332	-0.3332	0.3332	-0.9685	-0.9685	0.9685
131 *	-0.9765	0.9412	0.9412	-0.9412	0.8469	0.8469	-0.8469	0.2829	0.2829	-0.2829
132 *	-0.8793	0.9273	0.9273	-0.9273	0.6736	0.6736	-0.6736	0.4046	0.4046	-0.4046
133 *	-0.1047	-0.1047	-0.1047	0.1047	0.3886	0.3886	-0.3886	-0.2553	-0.2553	0.2553
134 *	0.3957	-0.5621	-0.5621	0.5621	-0.0956	-0.0956	0.0956	-0.3863	-0.3863	0.3863
135 *	-0.9919	0.9726	0.9726	-0.9726	0.8896	0.8896	-0.8896	0.3888	0.3888	-0.3888
136 *	-0.9919	0.9726	0.9726	-0.9726	0.8896	0.8896	-0.8896	0.3888	0.3888	-0.3888
137 *	0.9919	-0.9726	-0.9726	0.9726	-0.8896	-0.8896	0.8896	-0.3888	-0.3888	0.3888
138 *	-0.9657	0.9882	0.9882	-0.9882	0.8376	0.8376	-0.8376	0.4812	0.4812	-0.4812
139 *	-0.9657	0.9882	0.9882	-0.9882	0.8376	0.8376	-0.8376	0.4812	0.4812	-0.4812
140 *	0.9657	-0.9882	-0.9882	0.9882	-0.8376	-0.8376	0.8376	-0.4812	-0.4812	0.4812
141 *	-0.9776	0.9473	0.9473	-0.9473	0.9840	0.9840	-0.9840	0.4990	0.4990	-0.4990
142 *	-0.9776	0.9473	0.9473	-0.9473	0.9840	0.9840	-0.9840	0.4990	0.4990	-0.4990
143 *	0.9776	-0.9473	-0.9473	0.9473	-0.9840	-0.9840	0.9840	-0.4990	-0.4990	0.4990
144 *	-0.5987	0.3990	0.3990	-0.3990	0.4820	0.4820	-0.4820	-0.5009	-0.5009	0.5009
145 *	-0.5987	0.3990	0.3990	-0.3990	0.4820	0.4820	-0.4820	-0.5009	-0.5009	0.5009
146 *	0.5987	-0.3990	-0.3990	0.3990	-0.4820	-0.4820	0.4820	0.5009	0.5009	-0.5009
147 *	-0.6312	0.5814	0.5814	-0.5814	0.3530	0.3530	-0.3530	-0.1924	-0.1924	0.1924
148 *	-0.6312	0.5814	0.5814	-0.5814	0.3530	0.3530	-0.3530	-0.1924	-0.1924	0.1924
149 *	0.6312	-0.5814	-0.5814	0.5814	-0.3530	-0.3530	0.3530	0.1924	0.1924	-0.1924
150 *	-0.7574	0.5522	0.5522	-0.5522	0.7809	0.7809	-0.7809	-0.2206	-0.2206	0.2206
151 *	-0.7574	0.5522	0.5522	-0.5522	0.7809	0.7809	-0.7809	-0.2206	-0.2206	0.2206
152 *	0.7574	-0.5522	-0.5522	0.5522	-0.7809	-0.7809	0.7809	0.2206	0.2206	-0.2206
153 *	-0.4090	0.6173	0.6173	-0.6173	0.4228	0.4228	-0.4228	0.9958	0.9958	-0.9958
154 *	-0.4063	0.6162	0.6162	-0.6162	0.4171	0.4171	-0.4171	0.9949	0.9949	-0.9949
155 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
156 *	-0.0574	-0.1663	-0.1663	0.1663	0.3275	0.3275	-0.3275	-0.3541	-0.3541	0.3541
157 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
158 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
159 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
160 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813

TABLE 7-59

	*	111	112	113	114	115	116	117	118	119	120
161 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
162 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
163 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
164 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
165 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
166 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
167 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
168 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
169 *		-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
170 *		-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
171 *		-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
172 *		-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
173 *		-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
174 *		-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
175 *		-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
176 *		-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
177 *		-0.9308	0.9606	0.9606	-0.9606	0.9391	0.9391	-0.9391	0.6829	0.6829	-0.6829
178 *		-0.9308	0.9606	0.9606	-0.9606	0.9391	0.9391	-0.9391	0.6829	0.6829	-0.6829
179 *		0.9308	-0.9606	-0.9606	0.9606	-0.9391	-0.9391	0.9391	-0.6829	-0.6829	0.6829
180 *		-0.9940	0.9688	0.9688	-0.9688	0.9616	0.9616	-0.9616	0.4705	0.4705	-0.4705
181 *		-0.9940	0.9688	0.9688	-0.9688	0.9616	0.9616	-0.9616	0.4705	0.4705	-0.4705
182 *		0.9940	-0.9688	-0.9688	0.9688	-0.9616	-0.9616	0.9616	-0.4705	-0.4705	0.4705
183 *		-0.7749	0.7269	0.7269	-0.7269	0.9399	0.9399	-0.9399	0.5436	0.5436	-0.5436
184 *		-0.7749	0.7269	0.7269	-0.7269	0.9399	0.9399	-0.9399	0.5436	0.5436	-0.5436
185 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186 *		0.7749	-0.7269	-0.7269	0.7269	-0.9399	-0.9399	0.9399	-0.5436	-0.5436	0.5436
187 *		-0.6739	0.6397	0.6397	-0.6397	0.8768	0.8768	-0.8768	0.5853	0.5853	-0.5853
188 *		-0.6739	0.6397	0.6397	-0.6397	0.8768	0.8768	-0.8768	0.5853	0.5853	-0.5853
189 *		0.6739	-0.6397	-0.6397	0.6397	-0.8768	-0.8768	0.8768	-0.5853	-0.5853	0.5853
190 *		0.3024	-0.4281	-0.4281	0.4281	-0.4930	-0.4930	0.4930	-0.8989	-0.8989	0.8989
191 *		0.3024	-0.4281	-0.4281	0.4281	-0.4930	-0.4930	0.4930	-0.8989	-0.8989	0.8989
192 *		-0.2817	0.1050	0.1050	-0.1050	0.5702	0.5702	-0.5702	-0.0262	-0.0262	0.0262
193 *		-0.2817	0.1050	0.1050	-0.1050	0.5702	0.5702	-0.5702	-0.0262	-0.0262	0.0262
194 *		0.2817	-0.1050	-0.1050	0.1050	-0.5702	-0.5702	0.5702	0.0262	0.0262	-0.0262
195 *		-0.8125	0.8686	0.8686	-0.8686	0.5706	0.5706	-0.5706	0.3399	0.3399	-0.3399
196 *		-0.8125	0.8686	0.8686	-0.8686	0.5706	0.5706	-0.5706	0.3399	0.3399	-0.3399
197 *		0.8125	-0.8686	-0.8686	0.8686	-0.5706	-0.5706	0.5706	-0.3399	-0.3399	0.3399
198 *		-0.9438	0.8658	0.8658	-0.8658	0.8091	0.8091	-0.8091	0.1074	0.1074	-0.1074
199 *		-0.9763	0.9698	0.9698	-0.9698	0.8451	0.8451	-0.8451	0.3818	0.3818	-0.3818
200 *		-0.6307	0.7270	0.7270	-0.7270	0.3379	0.3379	-0.3379	0.2954	0.2954	-0.2954

TABLE 7-60

*	121	122	123	124	125	126	127	128	129	130
121 *	1.0000									
122 *	1.0000	1.0000								
123 *	-1.0000	-1.0000	1.0000							
124 *	0.9816	0.9816	-0.9816	1.0000						
125 *	0.9306	0.9306	-0.9306	0.9832	1.0000					
126 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000				
127 *	-0.8836	-0.8836	0.8836	-0.9565	-0.9929	0.5434	1.0000			
128 *	0.1443	0.1443	-0.1443	0.1706	0.1770	-0.4360	-0.2230	1.0000		
129 *	0.1443	0.1443	-0.1443	0.1706	0.1770	-0.4360	-0.2230	1.0000	1.0000	
130 *	-0.1473	-0.1473	0.1473	-0.1884	-0.2085	0.5062	0.2617	-0.9968	-0.9968	1.0000
131 *	0.9715	0.9715	-0.9715	0.9314	0.8886	-0.0461	-0.8089	0.3239	0.3239	-0.2144
132 *	0.9208	0.9208	-0.9208	0.9423	0.9261	-0.2803	-0.9159	0.4900	0.4900	-0.5022
133 *	-0.1022	-0.1022	0.1022	-0.2835	-0.4431	0.9996	0.5460	-0.4117	-0.4117	0.4828
134 *	-0.5570	-0.5570	0.5570	-0.6904	-0.7892	0.8743	0.8531	-0.5369	-0.5369	0.5917
135 *	0.9347	0.9347	-0.9347	0.8858	0.8049	-0.0255	-0.7559	0.4163	0.4163	-0.4012
136 *	0.9347	0.9347	-0.9347	0.8858	0.8049	-0.0255	-0.7559	0.4163	0.4163	-0.4012
137 *	-0.9347	-0.9347	0.9347	-0.8858	-0.8049	0.0255	0.7559	-0.4163	-0.4163	0.4012
138 *	0.9112	0.9112	-0.9112	0.8859	0.8262	-0.1663	-0.7944	0.5250	0.5250	-0.5178
139 *	0.9112	0.9112	-0.9112	0.8859	0.8262	-0.1663	-0.7944	0.5250	0.5250	-0.5178
140 *	-0.9112	-0.9112	0.9112	-0.8859	-0.8262	0.1663	0.7944	-0.5250	-0.5250	0.5178
141 *	0.7930	0.7930	-0.7930	0.6968	0.5758	0.2046	-0.5114	0.4730	0.4730	-0.4352
142 *	0.7930	0.7930	-0.7930	0.6968	0.5758	0.2046	-0.5114	0.4730	0.4730	-0.4352
143 *	-0.7930	-0.7930	0.7930	-0.6968	-0.5758	-0.2046	0.5114	-0.4730	-0.4730	0.4352
144 *	0.7968	0.7968	-0.7968	0.7431	0.6740	0.2747	-0.5939	-0.4717	-0.4717	0.4763
145 *	0.7968	0.7968	-0.7968	0.7431	0.6740	0.2747	-0.5939	-0.4717	-0.4717	0.4763
146 *	-0.7968	-0.7968	0.7968	-0.7431	-0.6740	-0.2747	0.5939	0.4717	0.4717	-0.4763
147 *	0.9016	0.9016	-0.9016	0.9506	0.9683	-0.3463	-0.9509	-0.0739	-0.0739	0.0402
148 *	0.9016	0.9016	-0.9016	0.9506	0.9683	-0.3463	-0.9509	-0.0739	-0.0739	0.0402
149 *	-0.9016	-0.9016	0.9016	-0.9506	-0.9683	0.3463	0.9509	0.0739	0.0739	-0.0402
150 *	0.7471	0.7471	-0.7471	0.6190	0.4797	0.5764	-0.3726	-0.2635	-0.2635	0.3034
151 *	0.7471	0.7471	-0.7471	0.6190	0.4797	0.5764	-0.3726	-0.2635	-0.2635	0.3034
152 *	-0.7471	-0.7471	0.7471	-0.6190	-0.4797	-0.5764	0.3726	0.2635	0.2635	-0.3034
153 *	0.1271	0.1271	-0.1271	0.1379	0.1304	-0.3579	-0.1690	0.9962	0.9962	-0.9863
154 *	0.1278	0.1278	-0.1278	0.1404	0.1346	-0.3673	-0.1743	0.9971	0.9971	-0.9879
155 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
156 *	-0.1095	-0.1095	0.1095	-0.2845	-0.4367	0.9970	0.5397	-0.5039	-0.5039	0.5710
157 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
158 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
159 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
160 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
161 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
162 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
163 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
164 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
165 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
166 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
167 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
168 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
169 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
170 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062

TABLE 7-61

	*	121	122	123	124	125	126	127	128	129	130
171	*	-C.1024	-0.1024	C.1024	-C.2823	-C.4403	1.0000	C.5434	-C.4360	-C.4360	C.5062
172	*	-C.1024	-0.1024	C.1024	-C.2823	-C.4403	1.0000	C.5434	-C.4360	-C.4360	C.5062
173	*	-C.1024	-0.1024	C.1024	-C.2823	-C.4403	1.0000	C.5434	-C.4360	-0.4360	C.5062
174	*	-C.1024	-0.1024	C.1024	-C.2823	-C.4403	1.0000	C.5434	-C.4360	-0.4360	C.5062
175	*	-C.1024	-0.1024	C.1024	-C.2823	-C.4403	1.0000	C.5434	-C.4360	-C.4360	C.5062
176	*	-C.1024	-0.1024	C.1024	-C.2823	-C.4403	1.0000	C.5434	-C.4360	-0.4360	C.5062
177	*	C.7018	0.7018	-C.7018	C.6241	C.5205	C.0755	-C.4767	C.6616	0.6616	-C.6273
178	*	C.7018	0.7018	-C.7018	C.6241	C.5205	C.0755	-C.4767	C.6616	0.6616	-C.6273
179	*	-C.7018	-0.7018	C.7018	-C.6241	-0.5205	-C.0755	C.4767	-0.6616	-C.6616	C.6273
180	*	C.8516	0.8516	-C.8516	C.7716	C.6639	C.1214	-C.6047	C.4635	0.4635	-C.4334
181	*	C.8516	0.8516	-C.8516	C.7716	C.6639	C.1214	-C.6047	C.4635	0.4635	-C.4334
182	*	-C.8516	-0.8516	C.8516	-C.7716	-C.6639	-C.1214	C.6047	-C.4635	-C.4635	0.4334
183	*	C.4433	0.4433	-C.4433	C.2938	C.1348	C.5197	-C.0576	C.4433	0.4433	-C.3789
184	*	C.4433	0.4433	-C.4433	C.2938	C.1348	C.5197	-C.0576	C.4433	0.4433	-C.3789
185	*	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	0.0000	C.0000
186	*	-C.4433	-0.4433	C.4433	-C.2938	-C.1348	-C.5197	C.0576	-0.4433	-0.4433	C.3789
187	*	C.3025	0.3025	-C.3025	C.1494	-C.0087	C.5501	C.0807	C.4696	0.4696	-C.4015
188	*	C.3025	0.3025	-C.3025	C.1494	-C.0087	C.5501	C.0807	C.4696	0.4696	-C.4015
189	*	-C.3025	-0.3025	C.3025	-C.1494	C.0087	-C.5501	-0.0807	-0.4696	-0.4696	C.4015
190	*	C.1138	0.1138	-C.1138	C.1888	C.2658	-C.1413	-C.2671	-C.8091	-0.8091	C.7629
191	*	C.1138	0.1138	-C.1138	C.1888	C.2658	-C.1413	-C.2671	-C.8091	-0.8091	C.7629
192	*	C.0038	0.0038	-C.0038	-C.1867	-0.3613	C.9628	C.4647	-C.1861	-C.1861	C.2624
193	*	C.0038	0.0038	-C.0038	-C.1867	-0.3613	C.9628	C.4647	-C.1861	-0.1861	C.2624
194	*	-C.0038	-0.0038	C.0038	C.1867	C.3613	-C.9628	-C.4647	C.1861	C.1861	-C.2624
195	*	C.9074	0.9074	-C.9074	C.9519	C.9582	-C.4756	-C.9586	0.4450	0.4450	-C.4684
196	*	C.9074	0.9074	-C.9074	C.9519	C.9582	-C.4756	-C.9586	0.4450	0.4450	-C.4684
197	*	-C.9074	-0.9074	C.9074	-C.9519	-0.9582	C.4756	C.9586	-0.4450	-0.4450	C.4684
198	*	C.9890	0.9890	-C.9890	C.9431	C.8669	C.0295	-0.8066	C.1473	0.1473	-C.1386
199	*	C.9487	0.9487	-C.9487	C.9165	0.8506	-C.1099	-C.8098	0.4248	0.4248	-C.4168
200	*	C.7943	0.7943	-C.7943	C.8863	C.9405	-C.6816	-C.9691	C.4321	0.4321	-C.4743

TABLE 7-62

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

TABLE 7-63

*	131	132	133	134	135	136	137	138	139	140
181 *	0.9495	0.8503	0.1245	-0.3603	0.9781	0.9781	-0.9781	0.9553	0.9553	-0.9553
182 *	-0.9495	-0.8503	-0.1245	0.3603	-0.9781	-0.9781	0.9781	-0.9553	-0.9553	0.9553
183 *	0.6212	0.4274	0.5383	0.1356	0.6559	0.6559	-0.6559	0.6433	0.6433	-0.6433
184 *	0.6212	0.4274	0.5383	0.1356	0.6559	0.6559	-0.6559	0.6433	0.6433	-0.6433
185 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186 *	-0.6212	-0.4274	-0.5383	-0.1356	-0.6559	-0.6559	0.6559	-0.6433	-0.6433	0.6433
187 *	0.4990	0.3088	0.5703	0.2200	0.5862	0.5862	-0.5862	0.5380	0.5380	-0.5380
188 *	0.4990	0.3088	0.5703	0.2200	0.5862	0.5862	-0.5862	0.5380	0.5380	-0.5380
189 *	-0.4990	-0.3088	-0.5703	-0.2200	-0.5862	-0.5862	0.5862	-0.5380	-0.5380	0.5380
190 *	-0.1237	-0.1169	-0.1678	-0.0509	-0.2457	-0.2457	0.2457	-0.2859	-0.2859	0.2859
191 *	-0.1237	-0.1169	-0.1678	-0.0509	-0.2457	-0.2457	0.2457	-0.2859	-0.2859	0.2859
192 *	0.1133	-0.2091	0.9692	0.7630	0.1588	0.1588	-0.1588	0.0336	0.0336	-0.0336
193 *	0.1133	-0.2091	0.9692	0.7630	0.1588	0.1588	-0.1588	0.0336	0.0336	-0.0336
194 *	-0.1133	0.2091	-0.9692	-0.7630	-0.1588	-0.1588	0.1588	-0.0336	-0.0336	0.0336
195 *	0.8999	0.5907	-0.4707	-0.8420	0.8799	0.8799	-0.8799	0.9236	0.9236	-0.9236
196 *	0.8999	0.5907	-0.4707	-0.8420	0.8799	0.8799	-0.8799	0.9236	0.9236	-0.9236
197 *	-0.8999	-0.5907	0.4707	0.8420	-0.8799	-0.8799	0.8799	-0.9236	-0.9236	0.9236
198 *	0.9834	0.8507	0.0315	-0.4510	0.9572	0.9572	-0.9572	0.9189	0.9189	-0.9189
199 *	0.9939	0.9605	-0.1012	-0.5774	0.9958	0.9958	-0.9958	0.9934	0.9934	-0.9934
200 *	0.7553	0.5232	-0.6794	-0.5467	0.7240	0.7240	-0.7240	0.7961	0.7961	-0.7961

TABLE 7-64

*	141	142	143	144	145	146	147	148	149	150
141 *	1.0000									
142 *	1.0000	1.0000								
143 *	-1.0000	-1.0000	1.0000							
144 *	C.4736	0.4736	-C.4736	1.0000						
145 *	C.4736	0.4736	-C.4736	1.0000	1.0000					
146 *	-C.4736	-0.4736	C.4736	-1.0000	-1.0000	1.0000				
147 *	C.4541	0.4541	-C.4541	C.7967	C.7967	-C.7967	1.0000			
148 *	C.4541	0.4541	-C.4541	C.7967	C.7967	-C.7967	1.0000	1.0000		
149 *	-C.4541	-0.4541	C.4541	-C.7967	-C.7967	C.7967	-1.0000	-1.0000	1.0000	
150 *	C.7251	0.7251	-C.7251	C.8813	C.8813	-C.8813	C.5423	C.5423	-C.5423	1.0000
151 *	C.7251	0.7251	-C.7251	C.8813	C.8813	-C.8813	C.5423	C.5423	-C.5423	1.0000
152 *	-C.7251	-0.7251	C.7251	-C.8813	-0.8813	C.8813	-C.5423	-C.5423	0.5423	-1.0000
153 *	C.5003	0.5003	-C.5003	-C.4748	-C.4748	C.4748	-C.1211	-C.1211	C.1211	-C.2295
154 *	C.4962	0.4962	-C.4962	-C.4759	-C.4759	C.4759	-C.1169	-C.1169	C.1169	-C.2348
155 *	C.2046	0.2046	-C.2046	C.2747	C.2747	-C.2747	-0.3463	-0.3463	C.3463	C.5764
156 *	C.1568	0.1568	-C.1568	C.3049	C.3049	-C.3049	-C.3251	-C.3251	0.3251	C.5766
157 *	0.2046	0.2046	-C.2046	C.2747	C.2747	-C.2747	-C.3463	-C.3463	C.3463	C.5764
158 *	C.2046	0.2046	-C.2046	C.2747	0.2747	-C.2747	-0.3463	-0.3463	C.3463	0.5764
159 *	C.2046	0.2046	-C.2046	C.2747	0.2747	-C.2747	-C.3463	-C.3463	C.3463	C.5764
160 *	C.2046	0.2046	-C.2046	C.2747	C.2747	-C.2747	-C.3463	-C.3463	C.3463	C.5764
161 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	0.0000	C.0000	C.0000
162 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	0.0000	0.0000	C.0000
163 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	0.0000	0.0000	C.0000
164 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	0.0000	C.0000	0.0000	C.0000
165 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	C.0000	0.0000	0.0000	C.0000
166 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	0.0000	0.0000	C.0000
167 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	0.0000	C.0000
168 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	0.0000	C.0000	C.0000	C.0000
169 *	C.2046	0.2046	-C.2046	C.2747	C.2747	-C.2747	-C.3463	-C.3463	0.3463	C.5764
170 *	C.2046	0.2046	-C.2046	C.2747	0.2747	-C.2747	-C.3463	-C.3463	C.3463	C.5764
171 *	0.2046	0.2046	-0.2046	C.2747	C.2747	-C.2747	-C.3463	-C.3463	C.3463	C.5764
172 *	0.2046	0.2046	-C.2046	C.2747	C.2747	-C.2747	-0.3463	-0.3463	C.3463	C.5764
173 *	C.2046	0.2046	-C.2046	C.2747	C.2747	-C.2747	-C.3463	-C.3463	C.3463	C.5764
174 *	0.2046	0.2046	-C.2046	C.2747	C.2747	-C.2747	-C.3463	-C.3463	C.3463	C.5764
175 *	C.2046	0.2046	-C.2046	C.2747	C.2747	-C.2747	-C.3463	-C.3463	C.3463	C.5764
176 *	C.2046	0.2046	-C.2046	C.2747	C.2747	-C.2747	-C.3463	-C.3463	0.3463	C.5764
177 *	C.9734	0.9734	-C.9734	C.2734	C.2734	-C.2734	C.3516	C.3516	-C.3516	C.5489
178 *	0.9734	0.9734	-C.9734	C.2734	C.2734	-C.2734	0.3516	C.3516	-C.3516	C.5489
179 *	-C.9734	-0.9734	C.9734	-C.2734	-0.2734	C.2734	-C.3516	-C.3516	0.3516	-C.5489
180 *	C.9936	0.9936	-C.9936	C.5202	C.5202	-C.5202	C.5466	C.5466	-0.5466	C.7239
181 *	C.9936	0.9936	-C.9936	C.5202	C.5202	-C.5202	C.5466	C.5466	-C.5466	C.7239
182 *	-C.9936	-0.9936	C.9936	-C.5202	-0.5202	C.5202	-C.5466	-C.5466	0.5466	-C.7239
183 *	C.8872	0.8872	-C.8872	C.2197	0.2197	-C.2197	C.0126	C.0126	-C.0126	C.6319
184 *	C.8872	0.8872	-C.8872	C.2197	C.2197	-C.2197	0.0126	C.0126	-0.0126	C.6319
185 *	C.0000	0.0000	C.0000	C.0000	0.0000	C.0000	0.0000	0.0000	C.0000	C.0000
186 *	-C.8872	-0.8872	C.8872	-C.2197	-0.2197	C.2197	-C.0126	-C.0126	C.0126	-C.6319
187 *	0.8123	0.8123	-C.8123	C.0841	C.0841	-C.0841	-0.1393	-0.1393	0.1393	C.5310
188 *	C.8123	0.8123	-C.8123	C.0841	C.0841	-C.0841	-0.1393	-0.1393	C.1393	C.5310
189 *	-C.8123	-0.8123	C.8123	-C.0841	-0.0841	C.0841	C.1393	0.1393	-0.1393	-C.5310
190 *	-C.4762	-0.4762	0.4762	C.5230	C.5230	-C.5230	C.4797	C.4797	-0.4797	C.1021

TABLE 7-65

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

TABLE 7-66

*	151	152	153	154	155	156	157	158	159	160
151 *	1.0000									
152 *	-1.0000	1.0000								
153 *	-0.2295	0.2295	1.0000							
154 *	-0.2348	0.2348	0.5599	1.0000						
155 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000					
156 *	0.5766	-0.5766	-0.4286	-0.4377	0.5970	1.0000				
157 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.5970	1.0000			
158 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.5970	1.0000	1.0000		
159 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.5970	1.0000	1.0000	1.0000	
160 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.5970	1.0000	1.0000	1.0000	1.0000
161 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
162 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
163 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
164 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
165 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
166 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
167 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
168 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
169 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.5970	1.0000	1.0000	1.0000	1.0000
170 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.5970	1.0000	1.0000	1.0000	1.0000
171 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.5970	1.0000	1.0000	1.0000	1.0000
172 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.5970	1.0000	1.0000	1.0000	1.0000
173 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.5970	1.0000	1.0000	1.0000	1.0000
174 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.5970	1.0000	1.0000	1.0000	1.0000
175 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.5970	1.0000	1.0000	1.0000	1.0000
176 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.5970	1.0000	1.0000	1.0000	1.0000
177 *	0.5489	-0.5489	0.6853	0.6818	0.0755	0.0167	0.0755	0.0755	0.0755	0.0755
178 *	0.5489	-0.5489	0.6853	0.6818	0.0755	0.0167	0.0755	0.0755	0.0755	0.0755
179 *	-0.5489	0.5489	-0.6853	-0.6818	-0.0755	-0.0167	-0.0755	-0.0755	-0.0755	-0.0755
180 *	0.7239	-0.7239	0.4818	0.4786	0.1214	0.0778	0.1214	0.1214	0.1214	0.1214
181 *	0.7239	-0.7239	0.4818	0.4786	0.1214	0.0778	0.1214	0.1214	0.1214	0.1214
182 *	-0.7239	0.7239	-0.4818	-0.4786	-0.1214	-0.0778	-0.1214	-0.1214	-0.1214	-0.1214
183 *	0.6319	-0.6319	0.5036	0.4560	0.5197	0.4614	0.5197	0.5197	0.5197	0.5197
184 *	0.6319	-0.6319	0.5036	0.4560	0.5197	0.4614	0.5197	0.5197	0.5197	0.5197
185 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186 *	-0.6319	0.6319	-0.5036	-0.4560	-0.5197	-0.4614	-0.5197	-0.5197	-0.5197	-0.5197
187 *	0.5310	-0.5310	0.5257	0.5276	0.5501	0.4882	0.5501	0.5501	0.5501	0.5501
188 *	0.5310	-0.5310	0.5257	0.5276	0.5501	0.4882	0.5501	0.5501	0.5501	0.5501
189 *	-0.5310	0.5310	-0.5257	-0.5276	-0.5501	-0.4882	-0.5501	-0.5501	-0.5501	-0.5501
190 *	0.1021	-0.1021	-0.8556	-0.8507	-0.1413	-0.0663	-0.1413	-0.1413	-0.1413	-0.1413
191 *	0.1021	-0.1021	-0.8556	-0.8507	-0.1413	-0.0663	-0.1413	-0.1413	-0.1413	-0.1413
192 *	0.6124	-0.6124	-0.1031	-0.1131	0.9628	0.5400	0.9628	0.9628	0.9628	0.9628
193 *	0.6124	-0.6124	-0.1031	-0.1131	0.9628	0.5400	0.9628	0.9628	0.9628	0.9628
194 *	-0.6124	0.6124	0.1031	0.1131	-0.9628	-0.5400	-0.9628	-0.9628	-0.9628	-0.9628
195 *	0.4078	-0.4078	0.4058	0.4094	-0.4756	-0.4935	-0.4756	-0.4756	-0.4756	-0.4756
196 *	0.4078	-0.4078	0.4058	0.4094	-0.4756	-0.4935	-0.4756	-0.4756	-0.4756	-0.4756
197 *	-0.4078	0.4078	-0.4058	-0.4094	0.4756	0.4935	0.4756	0.4756	0.4756	0.4756
198 *	0.8182	-0.8182	0.1429	0.1420	0.0295	0.0188	0.0295	0.0295	0.0295	0.0295
199 *	0.6674	-0.6674	0.4186	0.4181	-0.1099	-0.1408	-0.1099	-0.1099	-0.1099	-0.1099
200 *	0.1900	-0.1900	0.3745	0.3804	-0.6816	-0.6904	-0.6816	-0.6816	-0.6816	-0.6816

TABLE 7-68

*	171	172	173	174	175	176	177	178	179	180
171 *	1.0000									
172 *	1.0000	1.0000								
173 *	1.0000	1.0000	1.0000							
174 *	1.0000	1.0000	1.0000	1.0000						
175 *	1.0000	1.0000	1.0000	1.0000	1.0000					
176 *	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000				
177 *	0.0755	0.0755	0.0755	0.0755	0.0755	0.0755	1.0000			
178 *	0.0755	0.0755	0.0755	0.0755	0.0755	0.0755	1.0000	1.0000		
179 *	-0.0755	-0.0755	-0.0755	-0.0755	-0.0755	-0.0755	-1.0000	-1.0000	1.0000	
180 *	0.1214	0.1214	0.1214	0.1214	0.1214	0.1214	0.9634	0.9634	-0.9634	1.0000
181 *	0.1214	0.1214	0.1214	0.1214	0.1214	0.1214	0.9634	0.9634	-0.9634	1.0000
182 *	-0.1214	-0.1214	-0.1214	-0.1214	-0.1214	-0.1214	-0.9634	-0.9634	0.9634	-1.0000
183 *	0.5197	0.5197	0.5197	0.5197	0.5197	0.5197	0.8784	0.8784	-0.8784	0.8297
184 *	0.5197	0.5197	0.5197	0.5197	0.5197	0.5197	0.8784	0.8784	-0.8784	0.8297
185 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
186 *	-0.5197	-0.5197	-0.5197	-0.5197	-0.5197	-0.5197	-0.8784	-0.8784	0.8784	-0.8297
187 *	0.5501	0.5501	0.5501	0.5501	0.5501	0.5501	0.8236	0.8236	-0.8236	0.7419
188 *	0.5501	0.5501	0.5501	0.5501	0.5501	0.5501	0.8236	0.8236	-0.8236	0.7419
189 *	-0.5501	-0.5501	-0.5501	-0.5501	-0.5501	-0.5501	-0.8236	-0.8236	0.8236	-0.7419
190 *	-0.1413	-0.1413	-0.1413	-0.1413	-0.1413	-0.1413	-0.6257	-0.6257	0.6257	-0.4034
191 *	-0.1413	-0.1413	-0.1413	-0.1413	-0.1413	-0.1413	-0.6257	-0.6257	0.6257	-0.4034
192 *	0.9628	0.9628	0.9628	0.9628	0.9628	0.9628	0.3202	0.3202	-0.3202	0.3263
193 *	0.9628	0.9628	0.9628	0.9628	0.9628	0.9628	0.3202	0.3202	-0.3202	0.3263
194 *	-0.9628	-0.9628	-0.9628	-0.9628	-0.9628	-0.9628	-0.3202	-0.3202	0.3202	-0.3263
195 *	-0.4756	-0.4756	-0.4756	-0.4756	-0.4756	-0.4756	0.6975	0.6975	-0.6975	0.7732
196 *	-0.4756	-0.4756	-0.4756	-0.4756	-0.4756	-0.4756	0.6975	0.6975	-0.6975	0.7732
197 *	0.4756	0.4756	0.4756	0.4756	0.4756	0.4756	-0.6975	-0.6975	0.6975	-0.7732
198 *	0.0295	0.0295	0.0295	0.0295	0.0295	0.0295	0.7606	0.7606	-0.7606	0.9023
199 *	-0.1099	-0.1099	-0.1099	-0.1099	-0.1099	-0.1099	0.8839	0.8839	-0.8839	0.5569
200 *	-0.6816	-0.6816	-0.6816	-0.6816	-0.6816	-0.6816	0.5162	0.5162	-0.5162	0.5821

TABLE 7-69

	*	1E1	1E2	1E3	1E4	1E5	1E6	1E7	1E8	1E9	1E0
181	*	1.0000									
182	*	-1.0000	1.0000								
183	*	0.8297	-0.8297	1.0000							
184	*	0.8297	-0.8297	1.0000	1.0000						
185	*	0.0000	0.0000	0.0000	0.0000	1.0000					
186	*	-0.8297	0.8297	-1.0000	-1.0000	0.0000	1.0000				
187	*	0.7419	-0.7419	0.9881	0.9881	0.0000	-0.9881	1.0000			
188	*	0.7419	-0.7419	0.9881	0.9881	0.0000	-0.9881	1.0000	1.0000		
189	*	-0.7419	0.7419	-0.9881	-0.9881	0.0000	0.9881	-1.0000	-1.0000	1.0000	
190	*	-0.4034	0.4034	-0.7064	-0.7064	0.0000	0.7064	-0.7834	-0.7834	0.7834	1.0000
191	*	-0.4034	0.4034	-0.7064	-0.7064	0.0000	0.7064	-0.7834	-0.7834	0.7834	1.0000
192	*	0.3263	-0.3263	0.7249	0.7249	0.0000	-0.7249	0.7549	0.7549	-0.7549	-0.3718
193	*	0.3263	-0.3263	0.7249	0.7249	0.0000	-0.7249	0.7549	0.7549	-0.7549	-0.3718
194	*	-0.3263	0.3263	-0.7249	-0.7249	0.0000	0.7249	-0.7549	-0.7549	0.7549	0.3718
195	*	0.7732	-0.7732	0.3009	0.3009	0.0000	-0.3009	0.1770	0.1770	-0.1770	-0.0130
196	*	0.7732	-0.7732	0.3009	0.3009	0.0000	-0.3009	0.1770	0.1770	-0.1770	-0.0130
197	*	-0.7732	0.7732	-0.3009	-0.3009	0.0000	0.3009	-0.1770	-0.1770	0.1770	0.0130
198	*	0.9023	-0.9023	0.5600	0.5600	0.0000	-0.5600	0.4268	0.4268	-0.4268	0.0289
199	*	0.9569	-0.9569	0.6322	0.6322	0.0000	-0.6322	0.5173	0.5173	-0.5173	-0.0214
100	*	0.5831	-0.5831	0.0573	0.0573	0.0000	-0.0573	-0.0601	-0.0601	0.0601	0.1009

200

TABLE 7-70

*	191	192	193	194	195	196	197	198	199	199 200
191 *	1.0000									
192 *	-0.3718	1.0000								
193 *	-0.3718	1.0000	1.0000							
194 *	0.3718	-1.0000	-1.0000	1.0000						
195 *	-0.0120	-0.3268	-0.3268	0.3268	1.0000					
196 *	-0.0120	-0.3268	-0.3268	0.3268	1.0000	1.0000				
197 *	0.0120	0.3268	0.3268	-0.3268	-1.0000	-1.0000	1.0000			
198 *	0.0289	0.1480	0.1480	-0.1480	0.8582	0.8582	-0.8582	1.0000		
199 *	-0.2014	0.0700	0.0700	-0.0700	0.9192	0.9192	-0.9192	0.9579	1.0000	
199 200 *	0.1009	-0.5640	-0.5640	0.5640	0.5646	0.5646	-0.5646	0.7108	0.7832	1.0000

TABLE 7-71 *** TAN-SCOKAN GYCCRETSU ***

	1	2	3	4	5	6	7	8	9	10
201 *	-0.7426	-0.9522	-0.5371	-0.4597	-0.5450	-0.6149	0.4197	0.4574	-0.5484	-0.6812
202 *	0.8246	0.8185	0.0709	-0.0197	0.8215	0.8261	0.0565	0.0209	0.8128	0.8338
203 *	0.8246	0.8185	0.0709	-0.0197	0.8215	0.8261	0.0565	0.0209	0.8128	0.8338
204 *	-0.8246	-0.8185	-0.0709	0.0197	-0.8215	-0.8261	-0.0565	-0.0209	-0.8128	-0.8338
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.8702	0.5661	-0.4115	-0.4712	0.5564	0.5704	0.5460	0.4222	0.9524	0.9327
208 *	0.8702	0.5661	-0.4115	-0.4712	0.5564	0.5704	0.5460	0.4222	0.9524	0.9327
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	0.8702	0.5661	-0.4115	-0.4712	0.5564	0.5704	0.5460	0.4222	0.9524	0.9327
212 *	0.8702	0.5661	-0.4115	-0.4712	0.5564	0.5704	0.5460	0.4222	0.9524	0.9327
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.8702	0.5661	-0.4115	-0.4712	0.5564	0.5704	0.5460	0.4222	0.9524	0.9327
216 *	0.8702	0.5661	-0.4115	-0.4712	0.5564	0.5704	0.5460	0.4222	0.9524	0.9327
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.8702	0.5661	-0.4115	-0.4712	0.5564	0.5704	0.5460	0.4222	0.9524	0.9327
220 *	0.8702	0.5661	-0.4115	-0.4712	0.5564	0.5704	0.5460	0.4222	0.9524	0.9327
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	-0.4591	-0.1569	0.1883	0.1378	-0.3709	-0.4353	-0.2644	-0.0129	-0.4032	-0.4498
225 *	-0.4591	-0.1569	0.1883	0.1378	-0.3709	-0.4353	-0.2644	-0.0129	-0.4032	-0.4498
226 *	0.8702	0.5661	-0.4115	-0.4712	0.5564	0.5704	0.5460	0.4222	0.9524	0.9327
227 *	0.8702	0.5661	-0.4115	-0.4712	0.5564	0.5704	0.5460	0.4222	0.9524	0.9327
228 *	0.2432	0.6841	0.9768	0.9544	-0.1434	-0.0132	-0.9343	-0.9462	-0.1251	0.1072
229 *	0.1564	0.6474	0.9859	0.9668	-0.1520	-0.0621	-0.9507	-0.9563	-0.1727	0.0588
230 *	0.8702	0.5661	-0.4115	-0.4712	0.5564	0.5704	0.5460	0.4222	0.9524	0.9327
231 *	0.8043	0.4518	-0.5285	-0.5833	0.5784	0.5356	0.6525	0.5350	0.5721	0.8830
232 *	0.3951	0.7391	0.9177	0.9112	-0.0205	0.1306	-0.8500	-0.9433	0.0081	0.2559
233 *	-0.6524	-0.8556	-0.5488	-0.4667	-0.4731	-0.5317	0.4461	0.4464	-0.4718	-0.5940
234 *	-0.5215	-0.5672	0.0189	0.1184	-0.6183	-0.5748	-0.0567	-0.1692	-0.5542	-0.5560
235 *	0.8702	0.5661	-0.4115	-0.4712	0.5564	0.5704	0.5460	0.4222	0.9524	0.9327
236 *	-0.3689	-0.1051	0.1593	0.1017	-0.2883	-0.3563	-0.2247	0.0219	-0.3218	-0.3741
237 *	-0.1352	0.1070	0.1306	0.0534	-0.0302	-0.0958	-0.1564	0.0597	-0.0628	-0.1143
238 *	-0.1352	0.1070	0.1306	0.0534	-0.0302	-0.0958	-0.1564	0.0597	-0.0628	-0.1143
239 *	0.9713	0.9505	0.2281	0.1645	0.8345	0.8984	-0.0745	-0.2135	0.8454	0.9414
240 *	0.3922	0.7372	0.9188	0.9125	-0.0236	0.1275	-0.8516	-0.9442	0.0050	0.2529

TABLE 7-72

	*	11	12	13	14	15	16	17	18	19	20
201 *		-0.4055	-0.2754	0.3747	0.3920	-0.7246	-0.5629	-0.7030	-0.8132	-0.8239	-0.8158
202 *		0.7506	0.7316	0.1039	0.0924	0.6823	0.2086	0.4644	0.8059	0.8070	0.8043
203 *		0.7506	0.7316	0.1039	0.0924	0.6823	0.2086	0.4644	0.8059	0.8070	0.8043
204 *		-0.7506	-0.7316	-0.1039	-0.0924	-0.6823	-0.2086	-0.4644	-0.8059	-0.8070	-0.8043
205 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *		0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
208 *		0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
209 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *		0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
212 *		0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
213 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *		0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
216 *		0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
217 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *		0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
220 *		0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
221 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *		-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
225 *		-0.3538	-0.3557	-0.2747	0.0095	-0.5699	-0.4604	-0.5126	-0.4285	-0.4163	-0.4268
226 *		0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
227 *		0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
228 *		-0.3166	-0.3467	-0.9150	-0.9205	0.4136	0.7969	0.6957	0.4134	0.4326	0.4210
229 *		-0.3630	-0.3945	-0.9338	-0.9334	0.3732	0.7854	0.6697	0.3696	0.3903	0.3775
230 *		0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
231 *		0.9996	0.9998	0.6901	0.5799	0.6193	-0.0694	0.2429	0.6840	0.6696	0.6777
232 *		-0.1997	-0.2313	-0.8272	-0.9245	0.6009	0.9474	0.8640	0.9956	0.9719	0.9627
233 *		-0.3403	-0.3108	0.4040	0.3799	-0.6195	-0.4799	-0.6076	-0.7255	-0.7376	-0.7283
234 *		-0.5894	-0.5766	-0.1324	-0.2392	-0.3188	0.1298	-0.0979	-0.4691	-0.4917	-0.4871
235 *		0.9939	0.9896	0.5877	0.4724	0.7020	0.0404	0.3507	0.7692	0.7571	0.7638
236 *		-0.2717	-0.2743	-0.2312	0.0497	-0.5176	-0.4652	-0.4903	-0.3661	-0.3546	-0.3648
237 *		-0.0285	-0.0350	-0.1499	0.1042	-0.2987	-0.3963	-0.3444	-0.1257	-0.1155	-0.1252
238 *		-0.0285	-0.0350	-0.1499	0.1042	-0.2987	-0.3963	-0.3444	-0.1257	-0.1155	-0.1252
239 *		0.7226	0.6988	-0.0241	-0.1541	0.9362	0.5736	0.7931	0.9849	0.9859	0.9848
240 *		-0.2028	-0.2344	-0.8269	-0.9256	0.5984	0.9468	0.8625	0.9930	0.9693	0.9601

TABLE 7-73

	21	22	23	24	25	26	27	28	29	30
201 *	-0.5014	-0.4291	-0.1484	-0.3259	0.0000	-0.4535	-0.8026	0.0307	-0.1484	-0.8196
202 *	0.7951	-0.0514	0.1151	-0.1156	0.0000	-0.0203	0.4251	-0.4559	0.1151	0.6451
203 *	0.7951	-0.0514	0.1151	-0.1156	0.0000	-0.0203	0.4251	-0.4559	0.1151	0.6451
204 *	-0.7951	0.0514	-0.1151	0.1156	0.0000	0.0203	-0.4251	0.4559	-0.1151	-0.6451
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
208 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
212 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
216 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
220 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	-0.3888	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
225 *	-0.3888	0.1968	1.0000	-0.3333	0.0000	-0.0618	0.0475	-0.4094	1.0000	0.6711
226 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
227 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
228 *	-0.1922	0.9426	0.1685	0.8149	0.0000	0.9344	0.9787	0.5970	0.1685	0.7112
229 *	-0.2403	0.9576	0.1833	0.8221	0.0000	0.9429	0.9679	0.6171	0.1833	0.6989
230 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
231 *	0.9864	-0.6278	-0.3437	-0.4316	0.0000	-0.5012	-0.1483	-0.6007	-0.3437	-0.0231
232 *	-0.0637	0.8802	-0.1533	0.9231	0.0000	0.9556	0.9665	0.7280	-0.1533	0.4984
233 *	-0.4283	-0.4455	-0.2877	-0.2692	0.0000	-0.4318	-0.7861	0.0870	-0.2877	-0.8907
234 *	-0.5951	0.1211	-0.4862	0.3791	0.0000	0.1974	-0.2449	0.6801	-0.4862	-0.7441
235 *	0.9979	-0.5192	-0.3333	-0.3333	0.0000	-0.3888	-0.0158	-0.5398	-0.3333	0.0764
236 *	-0.3066	0.1578	0.9961	-0.3696	0.0000	-0.0955	0.0517	-0.4680	0.9961	0.6993
237 *	-0.0525	0.0963	0.9378	-0.4008	0.0000	-0.1266	0.1306	-0.5766	0.9378	0.7941
238 *	-0.0525	0.0963	0.9378	-0.4008	0.0000	-0.1266	0.1306	-0.5766	0.9378	0.7941
239 *	0.8070	0.1093	-0.2744	0.2390	0.0000	0.2422	0.5961	-0.0770	-0.2744	0.4607
240 *	-0.0669	0.8816	-0.1517	0.9237	0.0000	0.9565	0.9664	0.7292	-0.1517	0.4984

TABLE 7-74

	31	32	33	34	35	36	37	38	39	40
201 *	-0.5857	-0.1484	-0.4377	-0.5018	0.0000	0.0000	0.0000	0.9762	-0.5018	-0.5018
202 *	0.9008	0.1151	0.5778	0.8102	0.0000	0.0000	0.0000	-0.8057	0.8102	0.8102
203 *	0.9008	0.1151	0.5778	0.8102	0.0000	0.0000	0.0000	-0.8057	0.8102	0.8102
204 *	-0.9008	-0.1151	-0.5778	-0.8102	0.0000	0.0000	0.0000	0.8057	-0.8102	-0.8102
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
208 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
212 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
216 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
220 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	0.0065	1.0000	0.8455	-0.3333	0.0000	0.0000	0.0000	-0.3333	-0.3333	-0.3333
225 *	0.0065	1.0000	0.8455	-0.3333	0.0000	0.0000	0.0000	-0.3333	-0.3333	-0.3333
226 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
227 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
228 *	-0.1636	0.1685	0.0545	-0.2115	0.0000	0.0000	0.0000	-0.7720	-0.2115	-0.2115
229 *	-0.2091	0.1832	0.0427	-0.2594	0.0000	0.0000	0.0000	-0.7460	-0.2594	-0.2594
230 *	0.9405	-0.3333	0.2215	0.9999	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
231 *	0.9274	-0.3437	0.2057	0.9911	0.0000	0.0000	0.0000	-0.2157	0.9911	0.9911
232 *	-0.1622	-0.1533	-0.2157	-0.1008	0.0000	0.0000	0.0000	-0.6665	-0.1008	-0.1008
233 *	-0.5667	-0.2877	-0.5449	-0.4366	0.0000	0.0000	0.0000	0.9936	-0.4366	-0.4366
234 *	-0.8483	-0.4862	-0.8623	-0.6347	0.0000	0.0000	0.0000	0.7418	-0.6347	-0.6347
235 *	0.9405	-0.3333	0.2215	1.0000	0.0000	0.0000	0.0000	-0.3333	1.0000	1.0000
236 *	0.0938	0.9961	0.8885	-0.2497	0.0000	0.0000	0.0000	-0.3768	-0.2497	-0.2497
237 *	0.3424	0.9378	0.9725	0.0044	0.0000	0.0000	0.0000	-0.5414	0.0044	0.0044
238 *	0.3424	0.9378	0.9725	0.0044	0.0000	0.0000	0.0000	-0.5414	0.0044	0.0044
239 *	0.7415	-0.2744	0.1648	0.7923	0.0000	0.0000	0.0000	-0.7565	0.7923	0.7923
240 *	-0.1649	-0.1517	-0.2158	-0.1039	0.0000	0.0000	0.0000	-0.6675	-0.1039	-0.1039

TABLE 7-75

	41	42	43	44	45	46	47	48	49	50
201 *	-0.4650	-0.4076	-0.5100	-0.5115	-0.5212	-0.4558	-0.6686	-0.6221	-0.5111	0.4074
202 *	0.6242	-0.0760	0.8214	0.8223	0.8377	-0.0196	0.9013	0.8540	0.8545	-0.0965
203 *	0.6242	-0.0760	0.8214	0.8223	0.8377	-0.0196	0.9013	0.8540	0.8545	-0.0965
204 *	-0.6242	0.0760	-0.8214	-0.8223	-0.8377	0.0196	-0.9013	-0.8540	-0.8545	0.0965
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
208 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
212 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
216 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
220 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	0.8072	0.0034	-0.3042	-0.3048	-0.2804	0.1375	-0.2656	-0.3688	-0.0838	0.6445
225 *	0.8072	0.0034	-0.3042	-0.3048	-0.2804	0.1375	-0.2656	-0.3688	-0.0838	0.6445
226 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
227 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
228 *	0.0388	0.9275	-0.2105	-0.2080	-0.1912	0.5544	-0.0102	-0.0372	-0.2481	-0.6445
229 *	0.0238	0.9403	-0.2584	-0.2559	-0.2393	0.5665	-0.0595	-0.0864	-0.2938	-0.6333
230 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
231 *	0.2713	-0.5731	0.9905	0.9902	0.9867	-0.5834	0.9431	0.9507	0.9623	0.0254
232 *	-0.2189	0.9277	-0.1091	-0.1064	-0.0975	0.5111	0.0792	0.0852	-0.2178	-0.8535
233 *	-0.5657	-0.3965	-0.4487	-0.4505	-0.4727	-0.4667	-0.6080	-0.5482	-0.4813	0.3027
234 *	-0.6913	0.2202	-0.6566	-0.6567	-0.6780	0.1183	-0.7121	-0.6313	-0.7831	-0.2820
235 *	0.2874	-0.4644	0.9995	0.9995	0.9983	-0.4713	0.9785	0.9826	0.9649	-0.0645
236 *	0.8556	-0.0357	-0.2199	-0.2204	-0.1954	0.1015	-0.1813	-0.2870	0.0029	0.6527
237 *	0.9555	-0.0870	0.0347	0.0344	0.0610	0.0536	0.0852	-0.0237	0.2453	0.5936
238 *	0.9555	-0.0870	0.0347	0.0344	0.0610	0.0536	0.0852	-0.0237	0.2453	0.5936
239 *	0.2172	0.1649	0.7902	0.7918	0.7593	0.1645	0.8939	0.8890	0.7177	-0.5144
240 *	-0.2192	0.9285	-0.1122	-0.1095	-0.1006	0.5124	0.0781	0.0821	-0.2206	-0.8528

TABLE 7-76

	51	52	53	54	55	56	57	58	59	60
201 *	-0.6178	-0.4257	-0.4115	-0.2131	-0.6123	-0.8061	-0.6165	-0.4461	0.1088	-0.9353
202 *	0.6643	0.7873	-0.0008	-0.2496	0.8257	0.9203	0.8706	-0.0018	-0.5231	0.7318
203 *	0.6643	0.7873	-0.0008	-0.2496	0.8257	0.9203	0.8706	-0.0018	-0.5231	0.7318
204 *	-0.6643	-0.7873	0.0008	0.2496	-0.8257	-0.9203	-0.8706	0.0018	0.5231	-0.7318
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
208 *	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
212 *	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
216 *	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
20 *	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	0.8189	-0.2259	-0.4136	-0.2781	-0.4344	-0.2809	-0.3077	0.4364	0.4398	0.4409
225 *	0.8189	-0.2259	-0.4136	-0.2781	-0.4344	-0.2809	-0.3077	0.4364	0.4398	0.4409
226 *	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
227 *	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
228 *	0.2853	-0.3252	0.8066	0.7844	-0.0178	0.2358	-0.0704	0.9133	0.5783	0.8042
229 *	0.2709	-0.3711	0.8063	0.7987	-0.0666	0.1876	-0.1196	0.9301	0.6156	0.7841
230 *	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
231 *	0.1714	0.9924	-0.2872	-0.5565	0.9374	0.8338	0.9621	-0.6521	-0.9583	0.0905
232 *	0.0243	-0.2495	0.9411	0.8742	0.1257	0.3307	0.0323	0.7738	0.4330	0.6661
233 *	-0.7157	-0.3781	-0.3403	-0.1880	-0.5293	-0.7394	-0.5515	-0.4963	0.0405	-0.5696
234 *	-0.8920	-0.6765	0.3026	0.4696	-0.5755	-0.6827	-0.6768	-0.0267	0.3502	-0.7133
235 *	0.2184	0.9852	-0.1844	-0.4674	0.9715	0.8995	0.9898	-0.5485	-0.9143	0.2077
236 *	0.8623	-0.1413	-0.4382	-0.3256	-0.3552	-0.2033	-0.2237	0.4009	0.3686	0.4757
237 *	0.9639	0.1013	-0.4302	-0.3556	-0.0948	0.0615	0.0399	0.3337	0.1712	0.6102
238 *	0.9639	0.1013	-0.4302	-0.3556	-0.0948	0.0615	0.0399	0.3337	0.1712	0.6102
239 *	0.3091	0.6990	0.3739	0.0950	0.8965	0.9787	0.8696	0.0452	-0.4990	0.6556
240 *	0.0242	-0.2525	0.9412	0.8752	0.1226	0.3278	0.0292	0.7754	0.4359	0.6656

TABLE 7-77

	* 61	62	63	64	65	66	67	68	69	70
201 *	-0.8614	-0.5614	-0.1461	-0.8065	-0.7380	-0.4119	-0.0311	0.6760	-0.2850	-0.2850
202 *	0.7962	0.2015	-0.3027	0.9197	0.9181	-0.0731	-0.4431	-0.4386	-0.0906	-0.0906
203 *	0.7962	0.2015	-0.3027	0.9197	0.9181	-0.0731	-0.4431	-0.4386	-0.0906	-0.0906
204 *	-0.7962	-0.2015	0.3027	-0.9197	-0.9181	0.0731	0.4431	0.4386	0.0906	0.0906
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
208 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
212 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
216 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
220 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
225 *	-0.3701	-0.4489	-0.3493	-0.2822	-0.2734	0.1084	0.2033	0.5428	-0.1238	-0.1238
226 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
227 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
228 *	0.5266	0.8048	0.7261	0.2375	0.1032	0.9368	0.7277	-0.6786	0.8991	0.8991
229 *	0.4855	0.7940	0.7411	0.1893	0.0540	0.9511	0.7600	-0.6531	0.9095	0.9095
230 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
231 *	0.5927	-0.0845	-0.5489	0.8325	0.9004	-0.6132	-0.8800	-0.2388	-0.5254	-0.5254
232 *	0.6501	0.9516	0.8386	0.3328	0.1955	0.9028	0.6613	-0.8565	0.9399	0.9399
233 *	-0.7808	-0.4801	-0.0928	-0.7397	-0.6743	-0.4162	-0.0612	0.5771	-0.3567	-0.3567
234 *	-0.4855	0.1329	0.8375	-0.6813	-0.7055	0.1761	0.4391	0.0648	0.2808	0.2808
235 *	0.6903	0.0259	-0.4678	0.8987	0.9502	-0.5047	-0.8116	-0.3441	-0.4189	-0.4189
236 *	-0.3130	-0.4548	-0.3591	-0.2047	-0.1915	0.0684	0.1361	0.5220	-0.1622	-0.1622
237 *	-0.0838	-0.3890	-0.4755	0.0600	0.0764	0.0087	-0.0247	0.3800	-0.2059	-0.2059
238 *	-0.0838	-0.3890	-0.4755	0.0600	0.0764	0.0087	-0.0247	0.3800	-0.2059	-0.2059
239 *	0.9805	0.5647	0.0638	0.9791	0.9404	0.1258	-0.2886	-0.7789	0.1980	0.1980
240 *	0.6477	0.9511	0.8396	0.3299	0.1925	0.9041	0.6636	-0.8550	0.9409	0.9409

TABLE 7-78

	71	72	73	74	75	76	77	78	79	80
201 *	-0.5440	0.0000	0.0000	-0.4488	-0.4488	-0.9104	-0.0321	-0.2730	-0.2604	-0.7415
202 *	0.8602	0.0000	0.0000	-0.0247	-0.0247	0.9427	0.0025	-0.2147	-0.2159	0.9087
203 *	0.8602	0.0000	0.0000	-0.0247	-0.0247	0.9427	0.0025	-0.2147	-0.2159	0.9087
204 *	-0.8602	0.0000	0.0000	0.0247	0.0247	-0.9427	-0.0025	0.2147	0.2159	-0.9087
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
208 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
212 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
216 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
220 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	-0.1938	0.0000	0.0000	-0.0735	-0.0735	-0.1568	-0.9759	-0.0677	0.3209	-0.3025
225 *	-0.1938	0.0000	0.0000	-0.0735	-0.0735	-0.1568	-0.9759	-0.0677	0.3209	-0.3025
226 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
227 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
228 *	-0.1954	0.0000	0.0000	0.9309	0.9309	0.4165	0.0188	0.8612	0.8543	0.1229
229 *	-0.2430	0.0000	0.0000	0.9393	0.9393	0.3712	0.0004	0.8785	0.8785	0.0738
230 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
231 *	0.9788	0.0000	0.0000	-0.4951	-0.4951	0.7122	0.3452	-0.6411	-0.7785	0.8914
232 *	-0.1295	0.0000	0.0000	0.9558	0.9558	0.4716	0.3250	0.8824	0.7511	0.2245
233 *	-0.4975	0.0000	0.0000	-0.4256	-0.4256	-0.8585	0.1098	-0.2563	-0.3001	-0.6735
234 *	-0.7345	0.0000	0.0000	0.2055	0.2055	-0.7241	0.4018	0.3644	0.2053	-0.6818
235 *	0.9895	0.0000	0.0000	-0.3870	-0.3870	0.7989	0.3614	-0.5444	-0.6882	0.9437
236 *	-0.1074	0.0000	0.0000	-0.1075	-0.1075	-0.0844	-0.9721	-0.1165	0.2689	-0.2218
237 *	0.1480	0.0000	0.0000	-0.1386	-0.1386	0.1700	-0.8897	-0.1972	0.1555	0.0454
238 *	0.1480	0.0000	0.0000	-0.1386	-0.1386	0.1700	-0.8897	-0.1972	0.1555	0.0454
239 *	0.7818	0.0000	0.0000	0.2425	0.2425	0.9917	0.4156	0.0565	-0.1078	0.5452
240 *	-0.1325	0.0000	0.0000	0.9567	0.9567	0.4691	0.3333	0.8847	0.7531	0.2215

TABLE 7-79

	E1	E2	E3	E4	E5	E6	E7	EE	E9	EC
201 *	-0.7158	-0.0929	0.7155	-0.5018	-0.5018	-0.6002	0.1508	-0.0280	0.2979	-0.4521
202 *	0.8980	0.0631	-0.8976	0.8102	0.8102	0.9072	-0.3316	0.0984	0.0129	0.3019
203 *	0.8980	0.0631	-0.8976	0.8102	0.8102	0.9072	-0.3316	0.0984	0.0129	0.3019
204 *	-0.8980	-0.0631	0.8976	-0.8102	-0.8102	-0.9072	0.3316	-0.0984	-0.0129	-0.3019
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.9547	-0.3689	-0.9548	1.0000	1.0000	0.8834	-0.7454	-0.2490	0.0000	-0.2641
208 *	0.9547	-0.3689	-0.9548	1.0000	1.0000	0.8834	-0.7454	-0.2490	0.0000	-0.2641
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	0.9547	-0.3689	-0.9548	1.0000	1.0000	0.8834	-0.7454	-0.2490	0.0000	-0.2641
212 *	0.9547	-0.3689	-0.9548	1.0000	1.0000	0.8834	-0.7454	-0.2490	0.0000	-0.2641
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.9547	-0.3689	-0.9548	1.0000	1.0000	0.8834	-0.7454	-0.2490	0.0000	-0.2641
216 *	0.9547	-0.3689	-0.9548	1.0000	1.0000	0.8834	-0.7454	-0.2490	0.0000	-0.2641
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.9547	-0.3689	-0.9548	1.0000	1.0000	0.8834	-0.7454	-0.2490	0.0000	-0.2641
220 *	0.9547	-0.3689	-0.9548	1.0000	1.0000	0.8834	-0.7454	-0.2490	0.0000	-0.2641
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	-0.3194	0.5984	0.3202	-0.3333	-0.3333	0.1472	0.8769	0.9753	0.6503	0.9327
225 *	-0.3194	0.5984	0.3202	-0.3333	-0.3333	0.1472	0.8769	0.9753	0.6503	0.9327
226 *	0.9547	-0.3689	-0.9548	1.0000	1.0000	0.8834	-0.7454	-0.2490	0.0000	-0.2641
227 *	0.9547	-0.3689	-0.9548	1.0000	1.0000	0.8834	-0.7454	-0.2490	-0.0000	-0.2642
228 *	0.0868	0.1345	-0.0866	-0.2115	-0.2115	-0.1381	0.2269	-0.0486	-0.5857	0.4560
229 *	0.0376	0.1515	-0.0374	-0.2594	-0.2594	-0.1810	0.2619	-0.0355	-0.5787	0.5034
230 *	0.9547	-0.3689	-0.9548	1.0000	1.0000	0.8834	-0.7454	-0.2490	0.0000	-0.2641
231 *	0.9070	-0.3723	-0.9070	0.9911	0.9911	0.8689	-0.7482	-0.2330	0.0756	-0.3217
232 *	0.1927	-0.1871	-0.1928	-0.1008	-0.1008	-0.1820	-0.0569	-0.3629	-0.8052	0.1970
233 *	-0.6462	-0.2337	0.6458	-0.4366	-0.4366	-0.6011	0.0191	-0.1672	0.1501	-0.5725
234 *	-0.6711	-0.4439	0.6705	-0.6347	-0.6347	-0.9075	-0.0202	-0.4966	-0.3506	-0.5747
235 *	0.9547	-0.3689	-0.9548	1.0000	1.0000	0.8834	-0.7454	-0.2490	0.0000	-0.2641
236 *	-0.2382	0.5910	0.2391	-0.2497	-0.2497	0.2330	0.8316	0.9777	0.7080	0.9351
237 *	0.0286	0.5198	-0.0277	0.0044	0.0044	0.4707	0.6607	0.9240	0.6708	0.5221
238 *	0.0286	0.5198	-0.0277	0.0044	0.0044	0.4707	0.6607	0.9240	0.6708	0.5221
239 *	0.9378	-0.3276	-0.9378	0.7923	0.7923	0.6948	-0.5979	-0.3331	-0.4234	-0.0014
240 *	0.1507	-0.1854	-0.1908	-0.1039	-0.1039	-0.1844	-0.0543	-0.3616	-0.8088	0.1982

TABLE 7-80

	* 91	92	93	94	95	96	97	98	99	100
201 *	-0.6220	-0.5018	0.0000	0.0000	-0.8838	-0.4318	-0.4087	-0.0153	-0.6470	-0.6470
202 *	0.3259	0.8102	0.0000	0.0000	0.9105	0.7574	-0.0767	-0.4523	0.2043	0.2043
203 *	0.3259	0.8102	0.0000	0.0000	0.9105	0.7574	-0.0767	-0.4523	0.2043	0.2043
204 *	-0.3259	-0.8102	0.0000	0.0000	-0.9105	-0.7574	0.0767	0.4523	-0.2043	-0.2043
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	-0.2899	1.0000	0.0000	0.0000	0.8056	0.9963	-0.4931	-0.8318	-0.2641	-0.2641
208 *	-0.2899	1.0000	0.0000	0.0000	0.8056	0.9963	-0.4931	-0.8318	-0.2641	-0.2641
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	-0.2899	1.0000	0.0000	0.0000	0.8056	0.9963	-0.4931	-0.8318	-0.2641	-0.2641
212 *	-0.2899	1.0000	0.0000	0.0000	0.8056	0.9963	-0.4931	-0.8318	-0.2641	-0.2641
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	-0.2899	1.0000	0.0000	0.0000	0.8056	0.9963	-0.4931	-0.8318	-0.2641	-0.2641
216 *	-0.2899	1.0000	0.0000	0.0000	0.8056	0.9963	-0.4931	-0.8318	-0.2641	-0.2641
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	-0.2899	1.0000	0.0000	0.0000	0.8056	0.9963	-0.4931	-0.8318	-0.2641	-0.2641
220 *	-0.2899	1.0000	0.0000	0.0000	0.8056	0.9963	-0.4931	-0.8318	-0.2641	-0.2641
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	0.7321	-0.3333	0.0000	0.0000	-0.2477	-0.3885	0.0713	0.2513	0.1187	0.1187
225 *	0.7321	-0.3333	0.0000	0.0000	-0.2477	-0.3885	0.0713	0.2513	0.1187	0.1187
226 *	-0.2899	1.0000	0.0000	0.0000	0.8056	0.9963	-0.4931	-0.8318	-0.2641	-0.2641
227 *	-0.2899	1.0000	0.0000	0.0000	0.8056	0.9963	-0.4931	-0.8318	-0.2641	-0.2641
228 *	0.7917	-0.2115	0.0000	0.0000	0.4071	-0.2757	0.9340	0.7117	0.9560	0.9560
229 *	0.7969	-0.2594	0.0000	0.0000	0.3616	-0.2227	0.9477	0.7453	0.9975	0.9975
230 *	-0.2899	0.9999	0.0000	0.0000	0.8056	0.9963	-0.4931	-0.8318	-0.2641	-0.2641
231 *	-0.3867	0.9911	0.0000	0.0000	0.7199	0.9963	-0.6016	-0.8973	-0.3896	-0.3896
232 *	0.5580	-0.1008	0.0000	0.0000	0.4914	-0.1475	0.9119	0.6297	0.9599	0.9599
233 *	-0.7086	-0.4366	0.0000	0.0000	-0.8197	-0.3608	-0.4077	-0.0527	-0.6451	-0.6451
234 *	-0.4657	-0.6347	0.0000	0.0000	-0.6592	-0.5747	0.1940	0.4252	-0.0705	-0.0705
235 *	-0.2899	1.0000	0.0000	0.0000	0.8056	0.9963	-0.4931	-0.8318	-0.2641	-0.2641
236 *	0.7280	-0.2497	0.0000	0.0000	-0.1772	-0.3070	0.0314	0.1835	0.1017	0.1017
237 *	0.7287	0.0044	0.0000	0.0000	0.0765	-0.0603	-0.0260	0.0166	0.1143	0.1143
238 *	0.7287	0.0044	0.0000	0.0000	0.0765	-0.0603	-0.0260	0.0166	0.1143	0.1143
239 *	0.1772	0.7923	0.0000	0.0000	0.9992	0.7532	0.1374	-0.3207	0.3782	0.3782
240 *	0.5591	-0.1039	0.0000	0.0000	0.4888	-0.1506	0.9132	0.6322	0.9605	0.9605

TABLE 7-81

-202-

*	1	2	3	4	5	6	7	8	9	10
241 *	0.7126	0.8091	0.5870	0.5855	0.3669	0.5096	-0.4655	-0.6713	0.4017	0.6094
242 *	0.9855	0.9119	0.2003	0.1557	0.8245	0.9030	-0.0434	-0.2300	0.8428	0.9502

TABLE 7-82

	11	12	13	14	15	16	17	18	19	20
241 *	0.2116	0.1852	-0.4265	-0.6518	0.8830	0.9658	0.9927	0.8090	0.8150	0.8129
242 *	0.7128	0.6907	0.0046	-0.1819	0.9903	0.6603	0.8826	0.9978	0.9965	0.9976

TABLE 7-83

	*	21	22	23	24	25	26	27	28	29	30
241	*	C.3381	0.5264	-C.5835	C.8063	C.0000	C.7177	C.7774	C.6227	-C.5835	C.1792
242	*	C.8020	0.0915	-C.4860	C.3334	C.0000	C.2736	C.5610	C.0628	-C.4860	C.2720

TABLE 7-84

	*	31	32	33	34	35	36	37	38	39	40
	*										
241	*	C.0945	-C.5835	-C.4408	C.2872	C.0000	C.0000	C.0000	-C.5100	C.2872	C.2872
242	*	C.6461	-C.4860	-C.0642	C.7742	C.0000	C.0000	C.0000	-C.6216	C.7742	C.7742

TABLE 7-85

	*	41	42	43	44	45	46	47	48	49	50
	*										
241	*	-0.4129	0.6517	0.2693	0.2718	0.2697	0.5858	0.4055	0.4501	0.0884	-0.5622
242	*	-0.0090	0.1886	0.7651	0.7668	0.7680	0.1556	0.8565	0.8767	0.6438	-0.6471

TABLE 7-86

	51	52	53	54	55	56	57	58	59	60
241 *	-0.2331	0.1204	0.8879	0.7122	0.5055	0.5998	0.3853	0.3414	-0.0314	0.4365
242 *	0.0808	0.6594	0.4725	0.1908	0.5008	0.9468	0.8427	-0.0267	-0.5210	0.5066

TABLE 7-87

	* €1	€2	€3	€4	€5	€6	€7	€8	€9	70
241 *	C.8459	C.9615	C.7092	C.6018	C.4976	C.5817	C.2711	-C.9962	C.7206	C.7206
242 *	C.9845	0.6459	C.1783	C.9476	C.9048	C.1280	-C.2720	-C.8568	C.2485	C.2485

TABLE 7-88

	71	72	73	74	75	76	77	78	79	EC
241 *	0.2087	0.0000	0.0000	0.7227	0.7227	0.6451	0.7331	0.6220	0.2316	0.5309
242 *	0.7306	0.0000	0.0000	0.2766	0.2766	0.9356	0.6146	0.1079	-0.1358	0.9209

TABLE 7-89

-210-

*	E1	E2	E3	E4	E5	E6	E7	E8	E9	EC
241 *	0.5145	-0.6196	-0.5149	0.2872	0.2872	0.0113	-0.5550	-0.7269	-0.9278	-0.2516
242 *	0.9134	-0.5342	-0.9135	0.7742	0.7742	0.5707	-0.7283	-0.5418	-0.5753	-0.2123

TABLE 7-90

-211-

	S1	S2	S3	S4	S5	S6	S7	S8	S9	100
241 *	0.1156	0.2872	0.0000	0.0000	0.6971	0.2684	0.6060	0.2221	0.6843	0.6843
242 *	0.0099	0.7742	0.0000	0.0000	0.9646	0.7505	0.1475	-0.3132	0.3514	0.3514

TABLE 7-91 *** TAN-SCCKAN GYCCRETSU ***

	101	102	103	104	105	106	107	108	109	110
201 *	C.647C	-0.8064	-C.3579	-C.5125	-C.5055	-C.6066	-C.6133	-C.6133	-C.9984	-C.9984
202 *	-C.2043	0.9156	C.0401	C.8070	C.8013	C.8250	C.8258	C.8258	C.8822	C.8822
203 *	-C.2043	0.9156	C.0401	C.8070	C.8013	C.8250	C.8258	C.8258	C.8822	C.8822
204 *	-C.2043	-0.9156	-C.0401	-C.8070	-C.8013	-C.8250	-C.8258	-C.8258	-C.8822	-C.8822
205 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
206 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
207 *	C.2641	0.8987	-C.5497	C.9988	0.9987	C.9741	C.9711	C.9711	C.5303	C.5303
208 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	0.5303	C.5303
209 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
210 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
211 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	0.5303	0.5303
212 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	C.5303	C.5303
213 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
214 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
215 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	C.5303	C.5303
216 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	C.5303	C.5303
217 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
218 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
219 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	0.5303	C.5303
220 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	C.5303	C.5303
221 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
222 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	0.0000	C.0000
223 *	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
224 *	-C.1187	-0.2826	C.7991	-C.3672	-C.3740	-C.4315	-C.4348	-C.4348	C.0941	C.0941
225 *	-C.1187	-0.2826	C.7991	-C.3672	-C.3740	-C.4315	-C.4348	-C.4348	C.0941	C.0941
226 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	C.5303	C.5303
227 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	C.5303	C.5303
228 *	-C.9960	0.2375	C.6901	-C.1860	-C.1928	-C.0280	-C.0161	-C.0161	0.6528	C.6528
229 *	-C.9975	C.1894	C.7096	-C.2342	-C.2409	-C.0768	-C.0649	-C.0649	C.6578	0.6578
230 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	C.5303	C.5303
231 *	C.3896	C.8325	-C.6229	C.9865	C.9873	C.9413	C.9367	C.9367	C.4161	C.4161
232 *	-C.9559	0.3329	C.4334	-C.0644	-C.0690	C.1145	C.1275	C.1275	C.6670	C.6670
233 *	C.6451	-0.7395	-C.4627	-C.4425	-C.4343	-C.5243	-C.5302	-C.5302	-0.9804	-C.9804
234 *	C.0705	-0.6810	-C.2501	-C.6137	-C.6068	-C.5778	-C.5752	-C.5752	-C.7265	-C.7265
235 *	C.2641	0.8987	-C.5497	C.9988	C.9987	C.9741	C.9711	C.9711	0.5303	C.5303
236 *	-C.1017	-0.2050	C.7721	-C.2844	-C.2915	-C.3521	-C.3557	-C.3557	C.1493	C.1493
237 *	-C.1143	0.0556	C.6932	-C.0291	-C.0369	-C.0917	-C.0952	-C.0952	C.3574	C.3574
238 *	-C.1143	0.0556	C.6932	-C.0291	-C.0369	-C.0917	-C.0952	-C.0952	C.3574	C.3574
239 *	-C.2782	C.9791	-C.1252	C.8101	C.8063	C.8922	C.8972	C.8972	C.9035	C.9035
240 *	-C.9605	0.3300	C.4353	-C.0675	-C.0721	C.1114	C.1244	C.1244	C.6654	C.6654

TABLE 7-92

	11	12	13	14	15	16	17	18	19	20
201 *	0.9984	-0.9510	-0.9510	0.9510	-0.9554	-0.9554	0.9554	-0.3804	-0.3804	0.3804
202 *	-0.8822	0.7626	-0.7626	-0.7626	0.7506	0.7506	-0.7506	-0.0707	-0.0707	0.0707
203 *	-0.8822	0.7626	0.7626	-0.7626	0.7506	0.7506	-0.7506	-0.0707	-0.0707	0.0707
204 *	0.8822	-0.7626	-0.7626	0.7626	-0.7506	-0.7506	0.7506	0.0707	0.0707	-0.0707
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	-0.5303	0.4633	0.4633	-0.4633	0.2469	0.2469	-0.2469	-0.3215	-0.3215	0.3215
208 *	-0.5303	0.4633	0.4633	-0.4633	0.2469	0.2469	-0.2469	-0.3215	-0.3215	0.3215
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	-0.5303	0.4633	0.4633	-0.4633	0.2469	0.2469	-0.2469	-0.3215	-0.3215	0.3215
212 *	-0.5303	0.4633	0.4633	-0.4633	0.2469	0.2469	-0.2469	-0.3215	-0.3215	0.3215
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	-0.5303	0.4633	0.4633	-0.4633	0.2469	0.2469	-0.2469	-0.3215	-0.3215	0.3215
216 *	-0.5303	0.4633	0.4633	-0.4633	0.2469	0.2469	-0.2469	-0.3215	-0.3215	0.3215
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	-0.5303	0.4633	0.4633	-0.4633	0.2469	0.2469	-0.2469	-0.3215	-0.3215	0.3215
220 *	-0.5303	0.4633	0.4633	-0.4633	0.2469	0.2469	-0.2469	-0.3215	-0.3215	0.3215
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
225 *	-0.0941	-0.1194	-0.1194	0.1194	0.3744	0.3744	-0.3744	-0.2813	-0.2813	0.2813
226 *	-0.5303	0.4633	0.4633	-0.4633	0.2469	0.2469	-0.2469	-0.3215	-0.3215	0.3215
227 *	-0.5303	0.4633	0.4633	-0.4633	0.2469	0.2469	-0.2469	-0.3215	-0.3215	0.3215
228 *	-0.6928	0.7663	0.7663	-0.7663	0.8136	0.8136	-0.8136	0.8536	0.8536	-0.8536
229 *	-0.6578	0.7338	0.7338	-0.7338	0.7915	0.7915	-0.7915	0.8597	0.8597	-0.8597
230 *	-0.5303	0.4633	0.4633	-0.4633	0.2469	0.2469	-0.2469	-0.3215	-0.3215	0.3215
231 *	-0.4161	0.3416	0.3416	-0.3416	0.1270	0.1270	-0.1270	-0.4256	-0.4256	0.4256
232 *	-0.6670	0.8091	0.8091	-0.8091	0.6971	0.6971	-0.6971	0.9452	0.9452	-0.9452
233 *	0.9804	-0.9041	-0.9041	0.9041	-0.9795	-0.9795	0.9795	-0.3294	-0.3294	0.3294
234 *	0.7265	-0.5182	-0.5182	0.5182	-0.7017	-0.7017	0.7017	0.3157	0.3157	-0.3157
235 *	-0.5303	0.4633	0.4633	-0.4633	0.2469	0.2469	-0.2469	-0.3215	-0.3215	0.3215
236 *	-0.1493	-0.0758	-0.0758	0.0758	0.4111	0.4111	-0.4111	-0.3149	-0.3149	0.3149
237 *	-0.3574	0.1153	0.1153	-0.1153	0.5560	0.5560	-0.5560	-0.3385	-0.3385	0.3385
238 *	-0.3574	0.1153	0.1153	-0.1153	0.5560	0.5560	-0.5560	-0.3385	-0.3385	0.3385
239 *	-0.9035	0.9067	0.9067	-0.9067	0.7022	0.7022	-0.7022	0.2696	0.2696	-0.2696
240 *	-0.6654	0.8075	0.8075	-0.8075	0.6965	0.6965	-0.6965	0.9458	0.9458	-0.9458

TABLE 7-93

	121	122	123	124	125	126	127	128	129	130
201 *	-0.8879	-0.8879	0.8879	-0.8064	-0.6972	-0.1484	0.6322	-0.3768	-0.3768	0.3480
202 *	0.9720	0.9720	-0.9720	0.9197	0.8405	0.1151	-0.7707	-0.0342	-0.0342	0.0429
203 *	0.9720	0.9720	-0.9720	0.9197	0.8405	0.1151	-0.7707	-0.0342	-0.0342	0.0429
204 *	-0.9720	-0.9720	0.9720	-0.9197	-0.8405	-0.1151	0.7707	0.0342	0.0342	-0.0429
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.8431	0.8431	-0.8431	0.8988	0.9263	-0.3333	-0.9099	-0.1997	-0.1997	0.1619
208 *	0.8431	0.8431	-0.8431	0.8988	0.9263	-0.3333	-0.9099	-0.1997	-0.1997	0.1619
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	0.8431	0.8431	-0.8431	0.8988	0.9263	-0.3333	-0.9099	-0.1997	-0.1997	0.1619
212 *	0.8431	0.8431	-0.8431	0.8988	0.9263	-0.3333	-0.9099	-0.1997	-0.1997	0.1619
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.8431	0.8431	-0.8431	0.8988	0.9263	-0.3333	-0.9099	-0.1997	-0.1997	0.1619
216 *	0.8431	0.8431	-0.8431	0.8988	0.9263	-0.3333	-0.9099	-0.1997	-0.1997	0.1619
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.8431	0.8431	-0.8431	0.8988	0.9263	-0.3333	-0.9099	-0.1997	-0.1997	0.1619
220 *	0.8431	0.8431	-0.8431	0.8988	0.9263	-0.3333	-0.9099	-0.1997	-0.1997	0.1619
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
225 *	-0.1024	-0.1024	0.1024	-0.2823	-0.4403	1.0000	0.5434	-0.4360	-0.4360	0.5062
226 *	0.8431	0.8431	-0.8431	0.8988	0.9263	-0.3333	-0.9099	-0.1997	-0.1997	0.1619
227 *	0.8431	0.8431	-0.8431	0.8988	0.9263	-0.3333	-0.9100	-0.1997	-0.1997	0.1619
228 *	0.3304	0.3304	-0.3304	0.2372	0.1296	0.1685	-0.0989	0.7857	0.7857	-0.7381
229 *	0.2829	0.2829	-0.2829	0.1890	0.0812	0.1833	-0.0518	0.7864	0.7864	-0.7375
230 *	0.8431	0.8431	-0.8431	0.8988	0.9263	-0.3333	-0.9099	-0.1997	-0.1997	0.1619
231 *	0.7664	0.7664	-0.7664	0.8327	0.8738	-0.3437	-0.8622	-0.2990	-0.2990	0.2562
232 *	0.3679	0.3679	-0.3679	0.3325	0.2753	-0.1533	-0.2776	0.9273	0.9273	-0.9022
233 *	-0.8444	-0.8444	0.8444	-0.7355	-0.6105	-0.2877	0.5333	-0.2035	-0.2035	0.2654
234 *	-0.7871	-0.7871	0.7871	-0.6812	-0.5624	-0.4862	0.4617	0.3387	0.3387	-0.3675
235 *	0.8431	0.8431	-0.8431	0.8988	0.9263	-0.3333	-0.9099	-0.1997	-0.1997	0.1619
236 *	-0.0248	-0.0248	0.0248	-0.2047	-0.3648	0.9961	0.4724	-0.4627	-0.4627	0.5314
237 *	0.2358	0.2358	-0.2358	0.0599	-0.1047	0.9378	0.2215	-0.4612	-0.4612	0.5248
238 *	0.2358	0.2358	-0.2358	0.0599	-0.1047	0.9378	0.2215	-0.4612	-0.4612	0.5248
239 *	0.9729	0.9729	-0.9729	0.9790	0.9489	-0.2744	-0.9233	0.3490	0.3490	-0.2587
240 *	0.3653	0.3653	-0.3653	0.3296	0.2723	-0.1517	-0.2746	0.9275	0.9275	-0.9022

TABLE 7-94

	131	132	133	134	135	136	137	138	139	140
201 *	-0.9660	-0.8516	-0.1591	0.3444	-0.9834	-0.9834	0.9834	-0.9503	-0.9503	0.9503
202 *	0.9344	0.8086	0.1127	-0.3528	0.8914	0.8914	-0.8914	0.8322	0.8322	-0.8322
203 *	0.9344	0.8086	0.1127	-0.3528	0.8914	0.8914	-0.8914	0.8322	0.8322	-0.8322
204 *	-0.9344	-0.8086	-0.1127	0.3528	-0.8914	-0.8914	0.8914	-0.8322	-0.8322	0.8322
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
208 *	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
212 *	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
216 *	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
220 *	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
225 *	-0.0461	-0.3803	0.9996	0.8743	-0.0255	-0.0255	0.0255	-0.1663	-0.1663	0.1663
226 *	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
227 *	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
228 *	0.5446	0.4883	0.1934	-0.1287	0.6441	0.6441	-0.6441	0.6597	0.6597	-0.6597
229 *	0.5030	0.4461	0.2086	-0.0961	0.6059	0.6059	-0.6059	0.6219	0.6219	-0.6219
230 *	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
231 *	0.5954	0.6286	-0.3552	-0.5750	0.4941	0.4941	-0.4941	0.4810	0.4810	-0.4810
232 *	0.5642	0.6151	-0.1282	-0.4124	0.6569	0.6569	-0.6569	0.7178	0.7178	-0.7178
233 *	-0.9285	-0.7658	-0.2981	0.2075	-0.9486	-0.9486	0.9486	-0.8964	-0.8964	0.8964
234 *	-0.7408	-0.4989	-0.4798	-0.0583	-0.6938	-0.6938	0.6938	-0.5798	-0.5798	0.5798
235 *	0.6957	0.7222	-0.3459	-0.6157	0.6045	0.6045	-0.6045	0.5931	0.5931	-0.5931
236 *	0.0200	-0.3207	0.9947	0.8393	0.0331	0.0331	-0.0331	-0.1123	-0.1123	0.1123
237 *	0.2588	-0.0860	0.9349	0.6747	0.2553	0.2553	-0.2553	0.1051	0.1051	-0.1051
238 *	0.2588	-0.0860	0.9349	0.6747	0.2553	0.2553	-0.2553	0.1051	0.1051	-0.1051
239 *	0.5704	0.9859	-0.2701	-0.7045	0.9493	0.9493	-0.9493	0.9602	0.9602	-0.9602
240 *	0.5620	0.6126	-0.1266	-0.4101	0.6550	0.6550	-0.6550	0.7158	0.7158	-0.7158

TABLE 7-95

	141	142	143	144	145	146	147	148	149	150
201 *	-0.9838	-0.9838	0.9838	-0.6030	-0.6030	0.6030	-0.6022	-0.6022	0.6022	-0.7804
202 *	0.7829	0.7829	-0.7829	0.8970	0.8970	-0.8970	0.8527	0.8527	-0.8527	0.8775
203 *	0.7829	0.7829	-0.7829	0.8970	0.8970	-0.8970	0.8527	0.8527	-0.8527	0.8775
204 *	-0.7829	-0.7829	0.7829	-0.8970	-0.8970	0.8970	-0.8527	-0.8527	0.8527	-0.8775
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
208 *	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
212 *	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
216 *	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
220 *	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
225 *	0.2046	0.2046	-0.2046	0.2747	0.2747	-0.2747	-0.3463	-0.3463	0.3463	0.5764
226 *	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
227 *	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
228 *	0.8155	0.8155	-0.8155	-0.1120	-0.1120	0.1120	-0.0757	-0.0757	0.0757	0.2842
229 *	0.7886	0.7886	-0.7886	-0.1518	-0.1518	0.1518	-0.1248	-0.1248	0.1248	0.2548
230 *	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
231 *	0.2173	0.2173	-0.2173	0.7994	0.7994	-0.7994	0.9631	0.9631	-0.9631	0.4585
232 *	0.7539	0.7539	-0.7539	-0.1971	-0.1971	0.1971	0.0394	0.0394	-0.0394	0.1023
233 *	-0.9825	-0.9825	0.9825	-0.6222	-0.6222	0.6222	-0.5321	-0.5321	0.5321	-0.8380
234 *	-0.6612	-0.6612	0.6612	-0.9462	-0.9462	0.9462	-0.6465	-0.6465	0.6465	-0.9867
235 *	0.3410	0.3410	-0.3410	0.8149	0.8149	-0.8149	0.9900	0.9900	-0.9900	0.5166
236 *	0.2456	0.2456	-0.2456	0.3577	0.3577	-0.3577	-0.2634	-0.2634	0.2634	0.6413
237 *	0.4134	0.4134	-0.4134	0.5810	0.5810	-0.5810	-0.0008	-0.0008	0.0008	0.8210
238 *	0.4134	0.4134	-0.4134	0.5810	0.5810	-0.5810	-0.0008	-0.0008	0.0008	0.8210
239 *	0.8016	0.8016	-0.8016	0.6392	0.6392	-0.6392	0.8697	0.8697	-0.8697	0.5958
240 *	0.7528	0.7528	-0.7528	-0.1992	-0.1992	0.1992	0.0263	0.0263	-0.0263	0.1011

TABLE 7-96

	/51	/52	/53	/54	/55	/56	/57	/58	/59	/60
201 *	-0.7804	0.7804	-0.2938	-0.2906	-0.1484	-0.1112	-0.1484	-0.1484	-0.1484	-0.1484
202 *	0.8775	-0.8775	-0.0375	-0.0386	0.1151	0.1144	0.1151	0.1151	0.1151	0.1151
203 *	0.8775	-0.8775	-0.0375	-0.0386	0.1151	0.1144	0.1151	0.1151	0.1151	0.1151
204 *	-0.8775	0.8775	0.0375	0.0386	-0.1151	-0.1144	-0.1151	-0.1151	-0.1151	-0.1151
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
208 *	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
212 *	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
216 *	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
220 *	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000	1.0000	1.0000	1.0000
225 *	0.5764	-0.5764	-0.3579	-0.3673	1.0000	0.9970	1.0000	1.0000	1.0000	1.0000
226 *	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
227 *	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
228 *	0.2842	-0.2842	0.8279	0.8229	0.1685	0.0949	0.1685	0.1685	0.1685	0.1685
229 *	0.2548	-0.2548	0.8307	0.8254	0.1833	0.1090	0.1833	0.1833	0.1833	0.1833
230 *	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
231 *	0.4585	-0.4585	-0.3531	-0.3480	-0.3437	-0.3035	-0.3437	-0.3437	-0.3437	-0.3437
232 *	0.1023	-0.1023	0.9444	0.9423	-0.1533	-0.2260	-0.1533	-0.1533	-0.1533	-0.1533
233 *	-0.8380	0.8380	-0.3313	-0.3269	-0.2877	-0.2511	-0.2877	-0.2877	-0.2877	-0.2877
234 *	-0.5867	0.5867	0.3167	0.3207	-0.4862	-0.4965	-0.4862	-0.4862	-0.4862	-0.4862
235 *	0.5166	-0.5166	-0.2499	-0.2453	-0.3333	-0.3019	-0.3333	-0.3333	-0.3333	-0.3333
236 *	0.6413	-0.6413	-0.3870	-0.3962	0.9961	0.9957	0.9961	0.9961	0.9961	0.9961
237 *	0.8210	-0.8210	-0.3943	-0.4029	0.9378	0.9398	0.9378	0.9378	0.9378	0.9378
238 *	0.8210	-0.8210	-0.3943	-0.4029	0.9378	0.9398	0.9378	0.9378	0.9378	0.9378
239 *	0.5958	-0.5958	0.3241	0.3258	-0.2744	-0.2922	-0.2744	-0.2744	-0.2744	-0.2744
240 *	0.1011	-0.1011	0.9447	0.9426	-0.1517	-0.2246	-0.1517	-0.1517	-0.1517	-0.1517

TABLE 7-97

	161	162	163	164	165	166	167	168	169	170
201 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.1484	-C.1484
202 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.1151	C.1151
203 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.1151	C.1151
204 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-C.1151	-C.1151
205 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
206 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC
207 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-0.3333	-C.3333
208 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-0.3333	-C.3333
209 *	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
210 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	C.CCCC
211 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-0.3333	-C.3333
212 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-0.3333	-C.3333
213 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
214 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
215 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	-0.3333	-C.3333
216 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-0.3333	-C.3333
217 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
218 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC
219 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	-0.3333	-C.3333
220 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-0.3333	-C.3333
221 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
222 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC
223 *	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC
224 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	C.CCCC	1.CCCC	1.CCCC
225 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	1.CCCC	1.CCCC
226 *	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-0.3333	-C.3333
227 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.CCCC	0.CCCC	-0.3333	-C.3333
228 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.1665	C.1665
229 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.1665	C.1665
230 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	0.0000	-0.3333	-0.3333
231 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-0.3427	-C.3427
232 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-0.1533	-C.1533
233 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-0.2877	-C.2877
234 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-0.4862	-C.4862
235 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-0.3333	-C.3333
236 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.9961	C.9961
237 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.9378	C.9378
238 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.9378	C.9378
239 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-0.2744	-C.2744
240 *	C.CCCC	0.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	C.CCCC	-0.1517	-C.1517

TABLE 7-98

	171	172	173	174	175	176	177	178	179	180
201 *	-0.1484	-0.1484	-0.1484	-0.1484	-0.1484	-0.1484	-0.9319	-0.9319	0.9319	-0.9945
202 *	0.1151	0.1151	0.1151	0.1151	0.1151	0.1151	0.6494	0.6494	-0.6494	0.8284
203 *	0.1151	0.1151	0.1151	0.1151	0.1151	0.1151	0.6494	0.6494	-0.6494	0.8284
204 *	-0.1151	-0.1151	-0.1151	-0.1151	-0.1151	-0.1151	-0.6494	-0.6494	0.6494	-0.8284
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
208 *	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
212 *	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
216 *	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
220 *	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.0755	0.0755	-0.0755	0.1214
225 *	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.0755	0.0755	-0.0755	0.1214
226 *	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
227 *	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
228 *	0.1685	0.1685	0.1685	0.1685	0.1685	0.1685	0.9042	0.9042	-0.9042	0.7667
229 *	0.1833	0.1833	0.1833	0.1833	0.1833	0.1833	0.8822	0.8822	-0.8822	0.7355
230 *	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
231 *	-0.3437	-0.3437	-0.3437	-0.3437	-0.3437	-0.3437	0.0912	0.0912	-0.0912	0.3161
232 *	-0.1533	-0.1533	-0.1533	-0.1533	-0.1533	-0.1533	0.8838	0.8838	-0.8838	0.7320
233 *	-0.2877	-0.2877	-0.2877	-0.2877	-0.2877	-0.2877	-0.9140	-0.9140	0.9140	-0.9812
234 *	-0.4862	-0.4862	-0.4862	-0.4862	-0.4862	-0.4862	-0.4725	-0.4725	0.4725	-0.6766
235 *	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	-0.3333	0.2225	0.2225	-0.2225	0.4369
236 *	0.9961	0.9961	0.9961	0.9961	0.9961	0.9961	0.1024	0.1024	-0.1024	0.1689
237 *	0.9378	0.9378	0.9378	0.9378	0.9378	0.9378	0.2421	0.2421	-0.2421	0.3577
238 *	0.9378	0.9378	0.9378	0.9378	0.9378	0.9378	0.2421	0.2421	-0.2421	0.3577
239 *	-0.2744	-0.2744	-0.2744	-0.2744	-0.2744	-0.2744	0.7613	0.7613	-0.7613	0.8638
240 *	-0.1517	-0.1517	-0.1517	-0.1517	-0.1517	-0.1517	0.8830	0.8830	-0.8830	0.7306

TABLE 7-99

	/E1	/E2	/E3	/E4	/E5	/E6	/E7	/E8	/E9	/E0
201 *	-0.9949	0.9949	-0.8022	-0.8022	0.0000	0.8022	-0.7044	-0.7044	0.7044	0.3164
202 *	0.8284	-0.8284	-0.4891	-0.4891	0.0000	-0.4891	0.3501	0.3501	-0.3501	0.1729
203 *	0.8284	-0.8284	0.4891	0.4891	0.0000	-0.4891	0.3501	0.3501	-0.3501	0.1729
204 *	-0.8284	0.8284	-0.4891	-0.4891	0.0000	0.4891	-0.3501	-0.3501	0.3501	-0.1729
205 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
207 *	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
208 *	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
211 *	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
212 *	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
216 *	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
220 *	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	0.1214	-0.1214	0.5197	0.5197	0.0000	-0.5197	0.5501	0.5501	-0.5501	-0.1412
225 *	0.1214	-0.1214	0.5197	0.5197	0.0000	-0.5197	0.5501	0.5501	-0.5501	-0.1412
226 *	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
227 *	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
228 *	0.7667	-0.7667	0.9010	0.9010	0.0000	-0.9010	0.9129	0.9129	-0.9129	-0.8966
229 *	0.7355	-0.7355	0.8952	0.8952	0.0000	-0.8952	0.9146	0.9146	-0.9146	-0.9161
230 *	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
231 *	0.3161	-0.3161	-0.2167	-0.2167	0.0000	0.2167	-0.3639	-0.3639	0.3639	0.6975
232 *	0.7320	-0.7320	0.7366	0.7366	0.0000	-0.7366	0.7381	0.7381	-0.7381	-0.8515
233 *	-0.9812	0.9812	-0.8525	-0.8525	0.0000	0.8525	-0.7624	-0.7624	0.7624	0.3285
234 *	-0.6766	0.6766	-0.5092	-0.5092	0.0000	0.5092	-0.3933	-0.3933	0.3933	-0.2476
235 *	0.4369	-0.4369	-0.0978	-0.0978	0.0000	0.0978	-0.2491	-0.2491	0.2491	0.5980
236 *	0.1689	-0.1689	0.5284	0.5284	0.0000	-0.5284	0.5456	0.5456	-0.5456	-0.0932
237 *	0.3577	-0.3577	0.5875	0.5875	0.0000	-0.5875	0.5641	0.5641	-0.5641	-0.0048
238 *	0.3577	-0.3577	0.5875	0.5875	0.0000	-0.5875	0.5641	0.5641	-0.5641	-0.0048
239 *	0.8628	-0.8628	0.4355	0.4355	0.0000	-0.4355	0.3046	0.3046	-0.3046	-0.0141
240 *	0.7306	-0.7306	0.7370	0.7370	0.0000	-0.7370	0.7390	0.7390	-0.7390	-0.8532

TABLE 7-100

	/51	/52	/53	/54	/55	/56	/57	/58	/59	200 100
201 *	C.2164	-0.3343	-C.3343	C.3343	-C.7794	-C.7794	C.7794	-C.9362	-C.9631	-C.5872
202 *	C.1739	0.1894	C.1894	-C.1894	C.7833	C.7833	-C.7833	C.9834	0.8900	C.6254
203 *	C.1739	C.1894	C.1894	-C.1894	C.7833	C.7833	-C.7833	C.9834	C.8900	C.6254
204 *	-C.1739	-C.1894	-C.1894	C.1894	-C.7833	-C.7833	C.7833	-C.9834	-C.8900	-C.6254
205 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
206 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
207 *	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	0.6524	C.7865
208 *	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	0.6524	C.7865
209 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
210 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
211 *	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	0.6524	C.7865
212 *	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	0.6524	C.7865
213 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
214 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
215 *	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	0.6524	C.7865
216 *	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	0.6524	C.7865
217 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
218 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
219 *	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	0.6524	C.7865
220 *	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	0.6524	C.7865
221 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
222 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
223 *	C.0000	0.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000	C.0000
224 *	-C.1413	0.5628	C.5628	-C.5628	-C.4756	-C.4756	C.4756	C.0295	-C.1099	-C.6816
225 *	-C.1413	0.5628	C.5628	-C.5628	-C.4756	-C.4756	C.4756	C.0295	-C.1099	-C.6816
226 *	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	0.6524	C.7865
227 *	C.5980	-0.3563	-C.3563	C.3563	C.7800	C.7800	-C.7800	C.7690	0.6524	C.7865
228 *	-C.6966	0.4284	C.4284	-C.4284	C.3773	C.3773	-C.3773	C.4157	0.6019	C.2024
229 *	-C.9161	C.4413	C.4413	-C.4413	C.3334	C.3334	-C.3334	C.3720	C.5618	C.1613
230 *	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	0.6524	C.7865
231 *	C.6975	-0.4011	-C.4011	C.4011	C.6993	C.6993	-C.6993	C.6825	C.5460	C.7292
232 *	-C.6515	0.1192	C.1192	-C.1192	C.5345	C.5345	-C.5345	C.4109	C.6419	C.4263
233 *	C.3285	-0.4627	-C.4627	C.4627	-C.6859	-C.6859	C.6859	-C.9103	-C.9167	-C.4700
234 *	-C.2476	-0.4958	-C.4958	C.4958	-C.4552	-C.4552	C.4552	-C.8375	-C.6649	-C.2650
235 *	C.5980	-0.3563	-C.3563	C.3563	C.7799	C.7799	-C.7799	C.7690	0.6524	C.7865
236 *	-C.0932	0.9570	C.9570	-C.9570	-C.4136	-C.4136	C.4136	C.1040	-C.0492	-C.6253
237 *	-C.0048	0.9133	C.9133	-C.9133	-C.1741	-C.1741	C.1741	C.3540	C.1810	-C.4029
238 *	-C.0048	0.9133	C.9133	-C.9133	-C.1741	-C.1741	C.1741	C.3540	C.1810	-C.4029
239 *	-C.0141	-0.1289	-C.1289	C.1289	C.9758	C.9758	-C.9758	C.9492	C.9727	C.8852
240 *	-C.6532	0.1208	C.1208	-C.1208	C.5319	C.5319	-C.5319	C.4085	0.6398	C.4235

TABLE 7-101

	101	102	103	104	105	106	107	108	109	110
241 *	-0.6843	0.6020	-0.0763	0.3258	0.2285	0.4959	0.5071	0.5071	0.6465	0.6465
242 *	-0.3514	0.5477	-0.2791	0.7556	0.7976	0.8958	0.9016	0.9016	0.8076	0.8076

TABLE 7-102

	111	112	113	114	115	116	117	118	119	120
241 *	-C.6465	0.8276	C.8276	-C.8276	C.4967	C.4967	-C.4967	C.8080	C.8080	-C.8080
242 *	-C.8076	0.8676	C.8676	-C.8676	C.5649	C.5649	-C.5649	C.3492	C.3492	-C.3492

TABLE 7-103

*	121	122	123	124	125	126	127	128	129	130
241 *	0.5498	0.5498	-0.5498	0.6016	0.6203	-0.5825	-0.6569	0.8811	0.8811	-0.8959
242 *	0.9013	0.9013	-0.9013	0.9475	0.9556	-0.4860	-0.9574	0.4550	0.4550	-0.4750

TABLE 7-104

	131	132	133	134	135	136	137	138	139	140
241 *	C.6547	0.8286	-C.5657	-C.8200	C.7013	C.7013	-C.7013	C.8015	C.8015	-C.8015
242 *	C.8950	0.9901	-C.4809	-C.8486	C.8758	C.8758	-C.8758	C.9216	C.9216	-C.9216

TABLE 7-105

	141	142	143	144	145	146	147	148	149	150
241 *	0.6304	0.6304	-0.6304	-0.0657	-0.0657	0.0657	0.4057	0.4057	-0.4057	-0.0044
742 *	0.6955	0.6955	-0.6955	0.4908	0.4908	-0.4908	0.8522	0.8522	-0.8522	0.3952

TABLE 7-106

	* 51	52	53	54	55	56	57	58	59	60
241 *	-0.0044	0.0044	0.8536	0.8565	-0.5835	-0.6348	-0.5835	-0.5835	-0.5835	-0.5835
242 *	0.3952	-0.3952	0.4154	0.4150	-0.4860	-0.5044	-0.4860	-0.4860	-0.4860	-0.4860

TABLE 7-107

	161	162	163	164	165	166	167	168	169	170
241 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.5835	-0.5835
742 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.4860	-0.4860

TABLE 7-108

	* 171	172	173	174	175	176	177	178	179	180
241 *	-0.5835	-0.5835	-0.5835	-0.5835	-0.5835	-0.5835	0.7571	0.7571	-0.7571	0.6671
742 *	-0.4860	-0.4860	-0.4860	-0.4860	-0.4860	-0.4860	0.6965	0.6965	-0.6965	0.7691

TABLE 7-109

	* 1E1	1E2	1E3	1E4	1E5	1E6	1E7	1E8	1E9	1E0
241 *	0.6671	-0.6671	0.2902	0.2902	0.0000	-0.2902	0.3428	0.3428	-0.3428	-0.5041
242 *	0.7691	-0.7691	0.2967	0.2967	0.0000	-0.2967	0.1739	0.1739	-0.1739	-0.0191

TABLE 7-110

	151	152	153	154	155	156	157	158	159	160
241 *	-0.5041	-0.3498	-0.3498	0.3498	0.8119	0.8119	-0.8119	0.5176	0.7323	0.8013
242 *	-0.0191	-0.3358	-0.3358	0.3358	0.9998	0.9998	-0.9998	0.8512	0.9197	0.9670

TABLE 7-111 *** TAN-SCCKAN CYCCEETSU ***

#	201	202	203	204	205	206	207	208	209	210
201 *	1.0000									
202 *	-0.8785	1.0000								
203 *	-0.8785	1.0000	1.0000							
204 *	0.8785	-1.0000	-1.0000	1.0000						
205 *	0.0000	0.0000	0.0000	0.0000	1.0000					
206 *	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000				
207 *	-0.5018	0.8102	0.8102	-0.8102	0.0000	0.0000	1.0000			
208 *	-0.5018	0.8102	0.8102	-0.8102	0.0000	0.0000	1.0000	1.0000		
209 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000	
210 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0000
211 *	-0.5018	0.8102	0.8102	-0.8102	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000
212 *	-0.5018	0.8102	0.8102	-0.8102	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000
213 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
214 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
215 *	-0.5018	0.8102	0.8102	-0.8102	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000
216 *	-0.5018	0.8102	0.8102	-0.8102	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000
217 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
218 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
219 *	-0.5018	0.8102	0.8102	-0.8102	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000
220 *	-0.5018	0.8102	0.8102	-0.8102	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000
221 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
222 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
223 *	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
224 *	-0.1484	0.1151	0.1151	-0.1151	0.0000	0.0000	-0.3333	-0.3333	0.0000	0.0000
225 *	-0.1484	0.1151	0.1151	-0.1151	0.0000	0.0000	-0.3333	-0.3333	0.0000	0.0000
226 *	-0.5018	0.8102	0.8102	-0.8102	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000
227 *	-0.5018	0.8102	0.8102	-0.8102	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000
228 *	-0.7036	0.2794	0.2794	-0.2794	0.0000	0.0000	-0.2115	-0.2115	0.0000	0.0000
229 *	-0.6659	0.2352	0.2352	-0.2352	0.0000	0.0000	-0.2594	-0.2594	0.0000	0.0000
230 *	-0.5018	0.8102	0.8102	-0.8102	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000
231 *	-0.3872	0.7417	0.7417	-0.7417	0.0000	0.0000	0.9911	0.9911	0.0000	0.0000
232 *	-0.6604	0.2468	0.2468	-0.2468	0.0000	0.0000	-0.1008	-0.1008	0.0000	0.0000
233 *	0.9898	-0.8665	-0.8665	0.8665	0.0000	0.0000	-0.4366	-0.4366	0.0000	0.0000
234 *	0.7435	-0.9100	-0.9100	0.9100	0.0000	0.0000	-0.6347	-0.6347	0.0000	0.0000
235 *	-0.5018	0.8102	0.8102	-0.8102	0.0000	0.0000	1.0000	1.0000	0.0000	0.0000
236 *	-0.2024	0.1951	0.1951	-0.1951	0.0000	0.0000	-0.2497	-0.2497	0.0000	0.0000
237 *	-0.4045	0.4468	0.4468	-0.4468	0.0000	0.0000	0.0044	0.0044	0.0000	0.0000
238 *	-0.4045	0.4468	0.4468	-0.4468	0.0000	0.0000	0.0044	0.0044	0.0000	0.0000
239 *	-0.8804	0.8938	0.8938	-0.8938	0.0000	0.0000	0.7923	0.7923	0.0000	0.0000
240 *	-0.6589	0.2445	0.2445	-0.2445	0.0000	0.0000	-0.1039	-0.1039	0.0000	0.0000
241 *	-0.6137	0.3600	0.3600	-0.3600	0.0000	0.0000	0.2872	0.2872	0.0000	0.0000
242 *	-0.7740	0.7743	0.7743	-0.7743	0.0000	0.0000	0.7742	0.7742	0.0000	0.0000

TABLE 7-112

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

TABLE 7-113

	221	222	223	224	225	226	227	228	229	230
221 *	1.0000									
222 *	0.0000	1.0000								
223 *	0.0000	0.0000	1.0000							
224 *	0.0000	0.0000	0.0000	1.0000						
225 *	0.0000	0.0000	0.0000	1.0000	1.0000					
226 *	0.0000	0.0000	0.0000	-0.3333	-0.3333	1.0000				
227 *	0.0000	0.0000	0.0000	-0.3333	-0.3333	1.0000	1.0000			
228 *	0.0000	0.0000	0.0000	0.1685	0.1685	-0.2115	-0.2115	1.0000		
229 *	0.0000	0.0000	0.0000	0.1833	0.1833	-0.2594	-0.2594	0.9987	1.0000	
230 *	0.0000	0.0000	0.0000	-0.3333	-0.3333	0.9999	1.0000	-0.2115	-0.2594	1.0000
231 *	0.0000	0.0000	0.0000	-0.3437	-0.3437	0.9911	0.9911	-0.3395	-0.3855	0.9911
232 *	0.0000	0.0000	0.0000	-0.1532	-0.1532	-0.1008	-0.1008	0.9481	0.9420	-0.1008
233 *	0.0000	0.0000	0.0000	-0.2877	-0.2877	-0.4366	-0.4366	-0.7069	-0.6765	-0.4366
234 *	0.0000	0.0000	0.0000	-0.4862	-0.4862	-0.6347	-0.6347	-0.1585	-0.1246	-0.6347
235 *	0.0000	0.0000	0.0000	-0.3333	-0.3333	0.9999	0.9999	-0.2115	-0.2594	1.0000
236 *	0.0000	0.0000	0.0000	0.9961	0.9961	-0.2497	-0.2497	0.1577	0.1685	-0.2497
237 *	0.0000	0.0000	0.0000	0.9378	0.9378	0.0044	0.0044	0.1863	0.1839	0.0044
238 *	0.0000	0.0000	0.0000	0.9378	0.9378	0.0044	0.0044	0.1863	0.1839	0.0044
239 *	0.0000	0.0000	0.0000	-0.2744	-0.2744	0.7923	0.7923	0.4240	0.3789	0.7923
240 *	0.0000	0.0000	0.0000	-0.1517	-0.1517	-0.1039	-0.1039	0.9481	0.9426	-0.1039
241 *	0.0000	0.0000	0.0000	-0.5835	-0.5835	0.2872	0.2872	0.6666	0.6463	0.2872
242 *	0.0000	0.0000	0.0000	-0.4860	-0.4860	0.7742	0.7742	0.3794	0.3359	0.7742

TABLE 7-114

*	231	232	233	234	235	236	237	238	239	240
231 *	1.0000									
232 *	-0.2260	1.0000								
233 *	-0.3240	-0.6187	1.0000							
234 *	-0.5892	-0.0057	0.7891	1.0000						
235 *	0.5911	-0.1008	-0.4366	-0.6347	1.0000					
236 *	-0.2617	-0.1625	-0.3394	-0.5591	-0.2497	1.0000				
237 *	-0.0210	-0.1140	-0.5264	-0.7593	0.0044	0.5639	1.0000			
238 *	-0.0210	-0.1140	-0.5264	-0.7593	0.0044	0.5639	1.0000	1.0000		
239 *	0.7048	0.5168	-0.8126	-0.6303	0.7923	-0.2057	0.0451	0.0451	1.0000	
240 *	-0.2290	0.5999	-0.6175	-0.0041	-0.1039	-0.1612	-0.1134	-0.1134	0.5143	1.0000
241 *	0.1854	0.8595	-0.5110	0.0215	0.2872	-0.5691	-0.4447	-0.4447	0.7249	0.8581
242 *	0.6934	0.5400	-0.6792	-0.4424	0.7742	-0.4248	-0.1870	-0.1870	0.9728	0.5374

TABLE 7-115

	*	241	242
241	*	1.0000	
242	*	0.8189	1.0000