

RULE FOR EXTRACTING

Cube Root

WITH THE

Comptometer

ADDS
MULTIPLIES



DIVIDES
SUBTRACTS

IN CONNECTION WITH

CUBE ROOT TABLES

FELT & TARRANT MANUFACTURING CO.
1713-1735 North Paulina Street :: Chicago



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Chicago, U. S. A.

RULE FOR EXTRACTING

CUBE ROOT

WITH THE



IN CONNECTION WITH TABLES HEREIN GIVEN

Example:—Find the cube root of 49,568,518.

Register 49,568,518 in the Comptometer on the left-hand side and pull down every third pointer, starting with the decimal point and counting from the right to the left, like this—49'568'518.

Take the table and look down the accumulation column starting with accumulation 1 until you find first accumulation that is nearest to and less than 49, which is accumulation 27. Turn to machine and from 49 subtract accumulation 27. Then in table, to the left opposite accumulation 27, you find in the number column 3, which write down on paper as the first figure of the root.

To the root figure (3) already found, mentally annex 1, making 31; then, starting with the accumulation opposite number 31, look down the column for the accumulation that is nearest to and less than 22'568 (the remainder, 22, after annexing the next group), which is accumulation 19,656. From 22'568 subtract accumulation 19,656. Then to the left, opposite accumulation 19'656, you find in the number column 36. Write down on the paper 6 as the second figure of the root.

To the root figures (36) already found, mentally annex 1, making 361; then starting with the accumulation opposite number 361 look down the column for the accumulation that is nearest to and less than 2'912'518, which is accumulation 2,774,863. From 2'912'518 subtract accumulation 2,774,863. Then to the left, opposite accumulation 2,774,863, you find in the number column 367. Write down on paper 7 as the third figure of the root.

The first three figures of the root, therefore, are 367. To obtain the next three figures, look to the right, immediately opposite number 367 for divisor, which is 402,967. Divide 402,967 into the remainder 137'655 until the quotient figures .342 are obtained. Annex .342 to the first three root figures 367, and you have the required root, 367.342.

	49'568'518,	No.
Subtract accumulation	<u>27</u>	3
	22'568'	
Subtract accumulation	<u>19'656</u>	6
	2'912'518	
Subtract accumulation	<u>2'774'863</u>	7
Divide	402,967) 137'655 (<u>.342</u>
	Required root . . . 367.342	

NOTE:—When a remainder plus the next group is less than accumulation a cipher will be the next figure in the root. Take for instance, 28,934,433 the root of which is 307. After subtracting accumulation 27, you have a remainder of 1, to which annex the next group 934. This amount (1'934) is less than the accumulation 2,791, opposite number 31. In such case look ahead under number 301 and subtract the nearest accumulation less than 1'934'433 (the remainder after annexing the next group.)

No.	Divisor	Accumulation	No.	Divisor	Accumulation.
1	1	1	51	7,651	7,651
2	7	8	52	7,957	15,608
3	10	27	53	8,269	23,877
4	37	64	54	8,587	32,464
5	61	125	55	8,911	41,375
6	91	216	56	9,241	50,616
7	127	343	57	9,577	60,193
8	169	512	58	9,919	70,112
9	217	729	59	10,267	80,379
10	271	1,000	60	10,621	91,000
11	331	331	61	10,981	10,981
12	397	728	62	11,347	22,328
13	469	1,197	63	11,719	34,047
14	547	1,744	64	12,097	46,144
15	631	2,375	65	12,481	58,625
16	721	3,096	66	12,871	71,496
17	817	3,913	67	13,267	84,763
18	919	4,832	68	13,669	98,432
19	1,027	5,859	69	14,077	112,509
20	1,141	7,000	70	14,491	127,000
21	1,261	1,261	71	14,911	14,911
22	1,387	2,848	72	15,337	30,248
23	1,519	4,167	73	15,769	46,017
24	1,657	5,824	74	16,207	62,224
25	1,801	7,625	75	16,651	78,875
26	1,951	9,576	76	17,101	95,976
27	2,107	11,683	77	17,557	113,533
28	2,269	13,952	78	18,019	131,552
29	2,437	16,389	79	18,487	150,039
30	2,611	19,000	80	18,961	169,000
31	2,791	2,791	81	19,441	19,441
32	2,977	5,768	82	19,927	39,368
33	3,169	8,937	83	20,419	59,787
34	3,367	12,304	84	20,917	80,704
35	3,571	15,875	85	21,421	102,125
36	3,781	19,656	86	21,931	124,056
37	3,997	23,653	87	22,447	146,503
38	4,219	27,872	88	22,969	169,472
39	4,447	32,319	89	23,497	192,969
40	4,681	37,000	90	24,031	217,000
41	4,921	4,921	91	24,571	24,571
42	5,167	10,088	92	25,117	49,688
43	5,419	15,507	93	25,669	75,357
44	5,677	21,184	94	26,227	101,584
45	5,941	27,125	95	26,791	128,375
46	6,211	33,336	96	27,361	155,736
47	6,487	39,823	97	27,937	183,673
48	6,769	46,592	98	28,519	212,192
49	7,057	53,649	99	29,107	241,299
50	7,351	61,000	100	29,701	271,000



No.	Divisor	Accumulation	No.	Divisor	Accumulation
101	30,301	30,301	151	67,951	67,951
102	30,907	61,208	152	68,857	136,803
103	31,519	92,727	153	69,769	206,577
104	32,137	124,864	154	70,687	277,264
105	32,761	157,625	155	71,611	348,875
106	33,391	191,016	156	72,541	421,416
107	34,027	225,043	157	73,477	494,893
108	34,669	259,712	158	74,419	569,312
109	35,317	295,029	159	75,367	644,679
110	35,971	331,000	160	76,321	721,000
111	36,631	36,631	161	77,281	77,281
112	37,297	73,928	162	78,247	155,528
113	37,969	111,897	163	79,219	234,747
114	38,647	150,544	164	80,197	314,944
115	39,331	189,875	165	81,181	396,125
116	40,021	229,896	166	82,171	478,296
117	40,717	270,613	167	83,167	561,463
118	41,419	312,032	168	84,169	645,632
119	42,127	354,159	169	85,177	730,809
120	42,841	397,000	170	86,191	817,000
121	43,561	43,561	171	87,211	87,211
122	44,287	87,848	172	88,237	173,448
123	45,019	132,867	173	89,269	264,717
124	45,757	178,624	174	90,307	355,024
125	46,501	225,125	175	91,351	446,375
126	47,251	272,376	176	92,401	538,776
127	48,007	320,583	177	93,457	632,233
128	48,769	369,152	178	94,519	726,752
129	49,537	418,689	179	95,587	822,339
130	50,311	469,000	180	96,661	919,000
131	51,091	51,091	181	97,741	97,741
132	51,877	102,968	182	98,827	196,568
133	52,669	155,637	183	99,919	296,487
134	53,467	209,104	184	101,017	397,504
135	54,271	263,375	185	102,121	499,625
136	55,081	318,456	186	103,231	602,856
137	55,897	374,353	187	104,347	707,203
138	56,719	431,072	188	105,469	812,672
139	57,547	488,619	189	106,597	919,269
140	58,381	547,000	190	107,731	1,027,000
141	59,221	59,221	191	108,871	108,871
142	60,067	119,288	192	110,017	218,888
143	60,919	180,207	193	111,169	330,057
144	61,777	241,984	194	112,327	442,384
145	62,641	304,625	195	113,491	555,875
146	63,511	368,136	196	114,661	670,536
147	64,387	432,523	197	115,837	786,373
148	65,269	497,792	198	117,019	903,392
149	66,157	563,949	199	118,207	1,021,599
150	67,051	631,000	200	119,401	1,141,000



Felt & Tarant Mfg. Co., Chicago

No.	Divisor	Accumulation	No.	Divisor	Accumulation
201	120,601	120,601	251	188,251	188,251
202	121,807	242,408	252	189,757	378,003
203	123,019	365,427	253	191,269	569,277
204	124,237	489,664	254	192,787	762,064
205	125,461	615,125	255	194,311	956,375
206	126,691	741,816	256	195,841	1,152,216
207	127,927	869,743	257	197,377	1,349,593
208	129,169	998,912	258	198,919	1,548,512
209	130,417	1,129,329	259	200,467	1,748,979
210	131,671	1,261,000	260	202,021	1,951,000
211	132,931	132,931	261	203,581	203,581
212	134,197	267,128	262	205,147	408,728
213	135,469	402,597	263	206,719	615,447
214	136,747	539,344	264	208,297	823,744
215	138,031	677,375	265	209,881	1,033,625
216	139,321	816,696	266	211,471	1,245,096
217	140,617	957,313	267	213,067	1,458,163
218	141,919	1,099,232	268	214,669	1,672,832
219	143,227	1,242,459	269	216,277	1,889,109
220	144,541	1,387,000	270	217,891	2,107,000
221	145,861	145,861	271	219,511	219,511
222	147,187	293,048	272	221,137	430,648
223	148,519	441,597	273	222,769	663,417
224	149,857	591,424	274	224,407	897,824
225	151,201	742,625	275	226,051	1,113,875
226	152,551	895,176	276	227,701	1,341,576
227	153,907	1,049,083	277	229,357	1,570,933
228	155,269	1,204,352	278	231,019	1,801,952
229	156,637	1,360,989	279	232,687	2,034,639
230	158,011	1,519,000	280	234,361	2,269,000
231	159,391	159,391	281	236,041	236,041
232	160,777	320,168	282	237,727	473,768
233	162,169	482,337	283	239,419	713,187
234	163,567	645,904	284	241,117	954,304
235	164,971	810,875	285	242,821	1,197,125
236	166,381	977,256	286	244,531	1,441,656
237	167,797	1,145,053	287	246,247	1,687,903
238	169,219	1,314,272	288	247,969	1,935,872
239	170,647	1,484,919	289	249,697	2,185,569
240	172,081	1,657,000	290	251,431	2,437,000
241	173,521	173,521	291	253,171	253,171
242	174,967	348,488	292	254,917	508,088
243	176,419	524,907	293	256,669	764,757
244	177,877	702,784	294	258,427	1,023,184
245	179,341	882,125	295	260,191	1,283,375
246	180,811	1,062,936	296	261,961	1,545,336
247	182,287	1,245,223	297	263,737	1,809,073
248	183,769	1,428,932	298	265,519	2,074,592
249	185,257	1,614,249	299	267,307	2,341,899
250	186,751	1,801,000	300	269,101	2,611,000

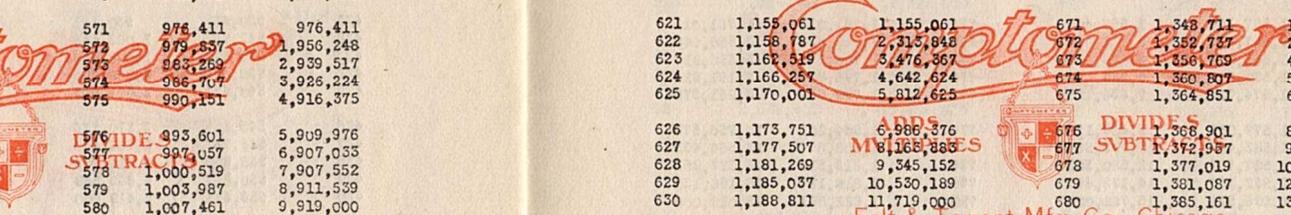


Felt & Tarant Mfg. Co., Chicago

No.	Divisor	Accumulation									
301	270,901	270,901	351	368,551	368,551	401	481,201	481,201	451	608,851	608,851
302	272,707	543,608	352	370,657	739,208	402	483,607	964,808	452	611,557	1,220,408
303	274,519	818,127	353	372,769	1,111,977	403	486,019	1,450,827	453	614,269	1,834,677
304	276,337	1,094,464	354	374,887	1,486,864	404	488,437	1,939,264	454	616,987	2,451,664
305	278,161	1,372,625	355	377,011	1,863,875	405	490,861	2,430,125	455	619,711	3,071,375
306	279,991	1,652,616	356	379,141	2,243,016	406	493,291	2,923,416	456	622,441	3,693,816
307	281,827	1,934,443	357	381,277	2,624,293	407	495,727	3,419,143	457	625,177	4,318,993
308	283,669	2,218,112	358	383,419	3,007,712	408	498,169	3,917,312	458	627,919	4,946,912
309	285,517	2,503,629	359	385,567	3,393,279	409	500,617	4,417,929	459	630,667	5,577,579
310	287,371	2,791,000	360	387,721	3,781,000	410	503,071	4,921,000	460	633,421	6,211,000
311	289,231	289,231	361	389,881	389,881	411	505,531	505,531	461	636,181	636,181
312	291,097	580,328	362	392,047	781,928	412	507,997	1,013,528	462	638,947	1,275,128
313	292,969	873,297	363	394,219	1,176,147	413	510,469	1,523,997	463	641,719	1,916,847
314	294,847	1,168,144	364	396,397	1,572,544	414	512,947	2,036,944	464	644,497	2,561,344
315	296,731	1,464,875	365	398,581	1,971,125	415	515,431	2,552,375	465	647,281	3,208,625
316	298,621	1,763,496	366	400,771	2,371,896	416	517,921	3,070,296	466	650,071	3,858,696
317	300,517	2,064,013	367	402,967	2,774,863	417	520,417	3,590,713	467	652,867	4,511,563
318	302,419	2,366,432	368	405,169	3,180,032	418	522,919	4,113,632	468	655,669	5,167,232
319	304,327	2,670,759	369	407,377	3,587,409	419	525,427	4,639,059	469	658,477	5,825,709
320	306,241	2,977,000	370	409,591	3,997,000	420	527,941	5,167,000	470	661,291	6,487,000
321	308,161	308,161	371	411,811	411,811	421	530,461	530,461	471	664,111	664,111
322	310,087	618,248	372	414,037	825,848	422	532,987	1,063,448	472	666,937	1,331,048
323	312,019	930,267	373	416,269	1,242,117	423	535,519	1,598,967	473	669,769	1,900,817
324	313,957	1,244,224	374	418,507	1,660,624	424	538,057	2,137,624	474	672,607	2,673,424
325	315,901	1,586,125	375	420,751	2,081,375	425	540,601	2,677,625	475	675,451	3,348,875
326	317,851	1,977,976	376	423,001	2,504,376	426	543,151	3,220,776	476	678,301	4,027,176
327	319,807	2,197,783	377	425,257	2,929,633	427	545,707	3,766,483	477	681,157	4,708,333
328	321,769	2,519,552	378	427,519	3,357,152	428	548,269	4,314,752	478	684,019	5,392,352
329	323,737	2,843,289	379	429,787	3,786,939	429	550,837	4,865,589	479	686,887	6,079,239
330	325,711	3,169,000	380	432,061	4,219,000	430	553,411	5,419,000	480	689,761	6,769,000
331	327,691	327,691	381	434,341	434,341	431	555,991	555,991	481	692,641	692,641
332	329,677	667,368	382	436,627	870,968	432	558,577	1,114,568	482	695,527	1,388,168
333	331,669	989,037	383	438,919	1,309,887	433	561,169	1,675,737	483	698,419	2,086,587
334	333,667	1,322,704	384	441,217	1,751,104	434	563,767	2,239,504	484	701,317	2,787,904
335	335,671	1,658,375	385	443,521	2,194,625	435	566,371	2,805,875	485	704,221	3,492,125
336	337,681	1,996,056	386	445,831	2,640,456	436	568,981	3,374,856	486	707,131	4,199,256
337	339,697	2,335,753	387	448,147	3,088,603	437	571,597	3,946,453	487	710,047	4,909,303
338	341,719	2,677,472	388	450,469	3,539,072	438	574,219	4,520,672	488	712,969	5,622,272
339	343,749	3,021,219	389	452,797	3,991,869	439	576,847	5,097,519	489	715,897	6,338,169
340	345,781	3,367,000	390	455,131	4,447,000	440	579,481	5,677,000	490	718,831	7,057,000
341	347,821	347,821	391	457,471	457,471	441	582,121	582,121	491	721,771	721,771
342	349,867	697,688	392	459,817	917,288	442	584,767	1,166,888	492	724,717	1,446,488
343	351,919	1,049,607	393	462,169	1,379,457	443	587,419	1,754,307	493	727,669	2,174,157
344	353,979	1,403,584	394	464,527	1,843,684	444	590,077	2,344,384	494	730,627	2,904,784
345	356,041	1,759,625	395	466,891	2,310,875	445	592,741	2,937,125	495	733,591	3,638,375
346	358,111	2,117,736	396	469,261	2,780,136	446	595,411	3,532,536	496	736,561	4,374,936
347	360,187	2,477,923	397	471,637	3,251,773	447	598,087	4,130,623	497	739,537	5,114,473
348	362,269	2,840,192	398	474,019	3,725,792	448	600,769	4,731,392	498	742,519	5,856,992
349	364,357	3,204,549	399	476,407	4,202,199	449	603,457	5,334,849	499	745,507	6,602,499
350	366,451	3,571,000	400	478,801	4,681,000	450	606,151	5,941,000	500	748,501	7,351,000

No.	Divisor	Accumulation	No.	Divisor	Accumulation
501	751,501	751,501	551	909,151	909,151
502	754,507	1,506,008	552	912,457	1,821,608
503	757,519	2,263,527	553	915,769	2,737,377
504	760,537	3,024,064	554	919,087	3,656,464
505	763,561	3,787,625	555	922,411	4,578,875
506	766,591	4,554,216	556	925,741	5,504,616
507	769,627	5,323,843	557	929,077	6,433,693
508	772,669	6,096,512	558	932,419	7,366,112
509	775,717	6,872,229	559	935,767	8,301,879
510	778,771	7,651,000	560	939,121	9,241,000
511	781,831	781,831	561	942,481	942,481
512	784,897	1,566,728	562	945,847	1,888,328
513	787,969	2,354,697	563	949,219	2,837,547
514	791,047	3,145,744	564	952,597	3,790,144
515	794,131	3,939,875	565	955,981	4,746,125
516	797,221	4,737,096	566	959,371	5,705,496
517	800,317	5,537,413	567	962,767	6,668,263
518	803,419	6,340,832	568	966,169	7,634,432
519	806,527	7,147,359	569	969,577	8,604,009
520	809,641	7,957,000	570	972,991	9,577,000
521	812,761	812,761	571	976,411	976,411
522	815,887	1,628,649	572	979,837	1,956,248
523	819,019	2,447,667	573	983,269	2,939,517
524	822,157	3,269,824	574	986,707	3,926,224
525	825,301	4,095,125	575	990,151	4,916,375
526	828,451	4,923,576	576	993,601	5,909,376
527	831,607	5,755,183	577	997,057	6,907,033
528	834,769	6,588,952	578	1,000,519	7,907,552
529	837,937	7,427,889	579	1,003,987	8,911,539
530	841,111	8,269,000	580	1,007,461	9,919,000
531	844,291	844,291	581	1,010,941	1,010,941
532	847,477	1,691,768	582	1,014,427	2,025,368
533	850,669	2,542,437	583	1,017,919	3,043,287
534	853,867	3,396,304	584	1,021,417	4,064,704
535	857,071	4,253,375	585	1,024,921	5,089,625
536	860,281	5,113,656	586	1,028,431	6,118,056
537	863,497	5,977,153	587	1,031,947	7,150,003
538	866,719	6,843,872	588	1,035,469	8,185,472
539	869,947	7,713,819	589	1,038,997	9,224,469
540	873,181	8,587,000	590	1,043,531	10,267,000
541	876,421	876,421	591	1,046,071	1,046,071
542	879,667	1,756,088	592	1,049,617	2,095,688
543	882,919	2,639,307	593	1,053,169	3,148,857
544	886,177	3,525,184	594	1,056,727	4,205,584
545	889,441	4,414,625	595	1,060,291	5,265,875
546	892,711	5,307,336	596	1,063,861	6,329,736
547	895,987	6,203,323	597	1,067,437	7,397,173
548	899,269	7,102,592	598	1,071,019	8,468,192
549	902,557	8,005,149	599	1,074,607	9,542,739
550	905,851	8,911,000	600	1,078,201	10,621,000

Felt & Tarrant Mfg. Co., Chicago



No.	Divisor	Accumulation	No.	Divisor	Accumulation
601	1,081,801	1,081,801	651	1,269,451	1,269,451
602	1,085,407	2,167,208	652	1,273,357	2,542,808
603	1,089,019	3,256,227	653	1,277,269	3,820,077
604	1,092,637	4,348,864	654	1,281,187	5,101,264
605	1,096,261	5,445,125	655	1,285,111	6,386,375
606	1,099,891	6,545,016	656	1,289,041	7,675,416
607	1,103,527	7,648,543	657	1,292,977	8,968,393
608	1,107,169	8,755,712	658	1,296,919	10,265,312
609	1,110,819	9,866,529	659	1,300,867	11,566,179
610	1,114,471	10,981,000	660	1,304,821	12,871,000
611	1,118,131	1,118,131	661	1,308,781	1,308,781
612	1,121,797	2,239,928	662	1,312,747	2,621,528
613	1,125,469	3,369,397	663	1,316,719	3,938,247
614	1,129,147	4,494,544	664	1,320,697	5,258,944
615	1,132,831	5,627,375	665	1,324,681	6,583,625
616	1,136,521	6,763,896	666	1,328,671	7,912,296
617	1,140,217	7,904,113	667	1,332,667	9,244,963
618	1,143,919	9,048,032	668	1,336,669	10,581,632
619	1,147,627	10,195,659	669	1,340,677	11,922,309
620	1,151,341	11,347,000	670	1,344,691	13,267,000
621	1,155,061	1,155,061	671	1,348,711	1,348,711
622	1,158,787	2,313,848	672	1,352,737	2,701,448
623	1,162,519	3,476,367	673	1,356,769	4,058,217
624	1,166,257	4,642,624	674	1,360,807	5,419,024
625	1,170,001	5,812,625	675	1,364,851	6,783,875
626	1,173,751	6,986,376	676	1,368,901	8,152,776
627	1,177,507	8,168,883	677	1,372,957	9,525,733
628	1,181,269	9,345,152	678	1,377,019	10,902,752
629	1,185,037	10,530,189	679	1,381,087	12,283,839
630	1,188,811	11,719,000	680	1,385,161	13,669,000
631	1,192,591	1,192,591	681	1,389,241	1,389,241
632	1,196,377	2,388,968	682	1,393,327	2,782,568
633	1,200,169	3,589,137	683	1,397,419	4,179,987
634	1,203,967	4,793,104	684	1,401,517	5,581,504
635	1,207,771	6,000,875	685	1,405,621	6,987,125
636	1,211,581	7,212,456	686	1,409,731	8,396,856
637	1,215,397	8,427,853	687	1,413,847	9,810,703
638	1,219,219	9,647,072	688	1,417,969	11,228,672
639	1,223,047	10,870,119	689	1,422,097	12,650,769
640	1,226,881	12,097,000	690	1,426,231	14,077,000
641	1,230,721	1,230,721	691	1,430,371	1,430,371
642	1,234,567	2,465,288	692	1,434,517	2,864,888
643	1,238,419	3,703,707	693	1,438,669	4,303,557
644	1,242,277	4,945,984	694	1,442,827	5,746,384
645	1,246,141	6,192,125	695	1,446,991	7,193,375
646	1,250,011	7,442,136	696	1,451,161	8,644,536
647	1,253,887	8,696,023	697	1,455,337	10,099,873
648	1,257,769	9,953,792	698	1,459,519	11,559,892
649	1,261,657	11,215,449	699	1,463,707	13,023,099
650	1,265,551	12,481,000	700	1,467,901	14,491,000



Felt & Tarrant Mfg. Co., Chicago

No.	Divisor	Accumulation	No.	Divisor	Accumulation
701	1,472,101	1,472,101	751	1,689,751	1,689,751
702	1,476,307	2,948,408	752	1,694,257	3,384,008
703	1,480,519	4,428,927	753	1,698,769	5,082,777
704	1,484,737	5,913,664	754	1,703,287	6,786,064
705	1,488,961	7,402,625	755	1,707,811	8,493,875
706	1,493,191	8,895,816	756	1,712,341	10,206,216
707	1,497,427	10,393,243	757	1,716,877	11,923,093
708	1,501,669	11,894,912	758	1,721,419	13,644,512
709	1,505,917	13,400,829	759	1,725,967	15,370,479
710	1,510,171	14,911,000	760	1,730,521	17,101,000
711	1,514,431	1,514,431	761	1,735,081	1,735,081
712	1,518,697	3,033,128	762	1,739,647	3,474,728
713	1,522,969	4,556,097	763	1,744,219	5,218,947
714	1,527,247	6,083,344	764	1,748,797	6,967,744
715	1,531,531	7,614,875	765	1,753,381	8,721,125
716	1,535,821	9,150,696	766	1,757,971	10,479,096
717	1,540,117	10,690,813	767	1,762,567	12,241,663
718	1,544,419	12,235,232	768	1,767,169	14,008,832
719	1,548,727	13,783,959	769	1,771,777	15,780,609
720	1,553,041	15,337,000	770	1,776,391	17,557,000
721	1,557,361	1,557,361	771	1,781,011	1,781,011
722	1,561,687	3,119,048	772	1,785,637	3,566,648
723	1,566,019	4,685,067	773	1,790,269	5,356,917
724	1,570,357	6,255,424	774	1,794,907	7,151,824
725	1,574,701	7,830,125	775	1,799,551	8,951,375
726	1,579,051	9,409,176	776	1,804,201	10,755,576
727	1,583,407	10,992,583	777	1,808,857	12,564,433
728	1,587,769	12,580,352	778	1,813,519	14,377,952
729	1,592,137	14,172,489	779	1,818,187	16,196,139
730	1,596,511	15,769,000	780	1,822,861	18,019,000
731	1,600,891	1,600,891	781	1,827,541	1,827,541
732	1,605,277	3,206,168	782	1,832,227	3,659,768
733	1,609,669	4,815,837	783	1,836,919	5,496,687
734	1,614,067	6,429,904	784	1,841,617	7,338,304
735	1,618,471	8,048,375	785	1,846,321	9,184,625
736	1,622,881	9,671,256	786	1,851,031	11,035,656
737	1,627,297	11,298,553	787	1,855,747	12,891,403
738	1,631,719	12,930,272	788	1,860,469	14,751,872
739	1,636,147	14,566,419	789	1,865,197	16,617,069
740	1,640,581	16,207,000	790	1,869,931	18,487,000
741	1,645,021	1,645,021	791	1,874,671	1,874,671
742	1,649,467	3,294,488	792	1,879,417	3,754,088
743	1,653,919	4,948,407	793	1,884,169	5,638,257
744	1,658,377	6,606,784	794	1,888,927	7,527,184
745	1,662,841	8,269,625	795	1,893,691	9,420,875
746	1,667,311	9,936,936	796	1,898,461	11,319,336
747	1,671,787	11,608,723	797	1,903,237	13,222,573
748	1,676,269	13,284,992	798	1,908,019	15,130,592
749	1,680,757	14,965,749	799	1,912,807	17,043,399
750	1,685,251	16,651,000	800	1,917,601	18,961,000

ADD'S
MULTIPLY
DIVIDE'S
SUBTRACT
Felt & Tarrant Mfg. Co., Chicago

No.	Divisor	Accumulation	No.	Divisor	Accumulation
801	1,922,401	1,922,401	851	2,170,051	2,170,051
802	1,927,207	3,849,608	852	2,175,157	4,345,208
803	1,932,019	5,781,627	853	2,180,269	6,525,477
804	1,936,837	7,718,464	854	2,185,387	8,710,864
805	1,941,661	9,660,125	855	2,190,511	10,901,375
806	1,946,491	11,606,616	856	2,195,641	13,097,016
807	1,951,327	13,557,943	857	2,200,777	15,297,793
808	1,956,169	15,514,112	858	2,205,919	17,503,712
809	1,961,017	17,475,129	859	2,211,067	19,714,779
810	1,965,871	19,441,000	860	2,216,221	21,931,000
811	1,970,731	1,970,731	861	2,221,381	2,221,381
812	1,975,597	3,946,328	862	2,226,547	4,447,928
813	1,980,469	5,926,797	863	2,231,719	6,679,647
814	1,985,347	7,912,144	864	2,236,897	8,916,544
815	1,990,231	9,902,375	865	2,242,081	11,158,625
816	1,995,121	11,897,496	866	2,247,271	13,405,896
817	2,000,017	13,897,513	867	2,252,467	15,658,363
818	2,004,919	15,902,432	868	2,257,669	17,916,032
819	2,009,827	17,912,259	869	2,262,877	20,178,909
820	2,014,741	19,927,000	870	2,268,091	22,447,000
821	2,019,661	2,019,661	871	2,273,311	2,273,311
822	2,024,587	4,044,248	872	2,278,537	4,551,848
823	2,029,519	6,073,767	873	2,283,769	6,835,617
824	2,034,457	8,108,224	874	2,289,007	9,124,624
825	2,039,401	10,147,625	875	2,294,251	11,418,875
826	2,044,351	12,191,976	876	2,299,501	13,718,376
827	2,049,307	14,241,283	877	2,304,757	16,023,133
828	2,054,269	16,295,552	878	2,310,019	18,333,152
829	2,059,237	18,354,789	879	2,315,287	20,648,439
830	2,064,211	20,418,000	880	2,320,561	22,969,000
831	2,069,191	2,069,191	881	2,325,841	2,325,841
832	2,074,177	4,143,368	882	2,331,127	4,656,968
833	2,079,169	6,222,537	883	2,336,419	6,993,387
834	2,084,167	8,306,704	884	2,341,717	9,335,104
835	2,089,171	10,395,875	885	2,347,021	11,682,125
836	2,094,181	12,490,056	886	2,352,331	14,034,456
837	2,099,197	14,589,253	887	2,357,647	16,392,103
838	2,104,219	16,693,472	888	2,362,969	18,755,072
839	2,109,247	18,802,719	889	2,368,297	21,123,369
840	2,114,281	20,917,000	890	2,373,631	23,497,000
841	2,119,321	2,119,321	891	2,378,971	2,378,971
842	2,124,367	4,243,688	892	2,384,317	4,765,288
843	2,129,419	6,373,107	893	2,389,669	7,152,957
844	2,134,477	8,507,584	894	2,395,027	9,547,984
845	2,139,541	10,647,125	895	2,400,391	11,948,375
846	2,144,611	12,791,736	896	2,405,761	14,354,136
847	2,149,687	14,941,423	897	2,411,137	16,765,273
848	2,154,769	17,096,192	898	2,416,519	19,181,792
849	2,159,857	19,256,049	899	2,421,907	21,603,699
850	2,164,951	21,421,000	900	2,427,301	24,031,000

ADD'S
MULTIPLY
DIVIDE'S
SUBTRACT
Felt & Tarrant Mfg. Co., Chicago

No.	Divisor	Accumulation	No.	Divisor	Accumulation
901	2,432,701	2,432,701	951	2,710,351	2,710,351
902	2,438,107	4,870,808	952	2,716,057	5,426,408
903	2,443,519	7,314,327	953	2,721,769	8,148,177
904	2,448,937	9,763,264	954	2,727,487	10,875,664
905	2,454,361	12,217,625	955	2,733,211	13,608,875
906	2,459,791	14,677,416	956	2,738,941	16,347,816
907	2,465,227	17,142,643	957	2,744,677	19,092,493
908	2,470,669	19,613,312	958	2,750,419	21,842,912
909	2,476,117	22,089,429	959	2,756,167	24,599,079
910	2,481,571	24,571,000	960	2,761,921	27,361,000
911	2,487,031	2,487,031	961	2,767,681	2,767,681
912	2,492,497	4,979,528	962	2,773,447	5,541,128
913	2,497,969	7,477,497	963	2,779,219	8,320,347
914	2,503,447	9,980,944	964	2,784,997	11,105,344
915	2,508,931	12,489,875	965	2,790,781	13,896,125
916	2,514,421	15,004,296	966	2,796,571	16,692,696
917	2,519,917	17,524,213	967	2,802,367	19,495,063
918	2,525,419	20,049,632	968	2,808,169	22,303,232
919	2,530,927	22,580,559	969	2,813,977	25,117,209
920	2,536,441	25,117,000	970	2,819,791	27,937,000
921	2,541,961	2,541,961	971	2,825,611	2,825,611
922	2,547,487	5,089,448	972	2,831,437	5,667,048
923	2,553,019	7,642,487	973	2,837,269	8,494,317
924	2,558,557	10,201,024	974	2,843,107	11,337,424
925	2,564,101	12,765,125	975	2,848,951	14,186,375
926	2,569,651	15,334,776	976	2,854,801	17,041,176
927	2,575,207	17,909,833	977	2,860,657	19,901,833
928	2,580,769	20,490,752	978	2,866,519	22,768,352
929	2,586,337	23,077,089	979	2,872,387	25,640,739
930	2,591,911	25,669,000	980	2,878,261	28,519,000
931	2,597,491	2,597,491	981	2,884,141	2,884,141
932	2,603,077	5,200,568	982	2,890,027	5,774,168
933	2,608,669	7,809,237	983	2,895,919	8,670,087
934	2,614,267	10,423,504	984	2,901,817	11,571,904
935	2,619,871	13,043,375	985	2,907,721	14,479,625
936	2,625,481	15,668,856	986	2,913,631	17,393,256
937	2,631,097	17,299,953	987	2,919,547	20,312,803
938	2,636,719	20,936,672	988	2,925,469	23,238,272
939	2,642,347	23,579,019	989	2,931,397	26,169,669
940	2,647,981	26,227,000	990	2,937,331	29,107,000
941	2,653,621	2,653,621	991	2,943,271	2,943,271
942	2,659,267	5,312,888	992	2,949,217	5,892,488
943	2,664,919	7,977,807	993	2,955,169	8,847,657
944	2,670,577	10,648,384	994	2,961,127	11,808,784
945	2,676,241	13,324,625	995	2,967,091	14,775,875
946	2,681,911	16,006,536	996	2,973,061	17,748,936
947	2,687,587	18,694,123	997	2,979,037	20,727,973
948	2,693,269	21,387,392	998	2,985,019	23,712,992
949	2,698,957	24,086,349	999	2,991,007	26,703,999
950	2,704,651	26,791,000	1000	2,997,001	29,701,000



 DIVISION SUPERVISOR
 Felt & Tarrant Mfg. Co., Chicago

