

TABLE I
Selection of numbers possible only by compound
dividing.

<i>No. of Divisions</i>	<i>Mandrel Wheel</i>	<i>Second Wheel</i>	<i>Index Wheel</i>	<i>Index Every</i>
16	50	25	40	5
18	40	20	45	5
21	60	20	35	5
22	40	20	55	5
24	40	20	60	5
26	40	20	65	5
27	60	20	45	5
28	40	20	70	5
32	40	25	60	3
33	60	20	55	5
36	45	25	60	3
39	60	20	65	5
42	60	20	70	5
44	40	50	55	1
48	40	50	60	1
49	35	50	70	1
52	40	50	65	1
54	30	25	45	1
56	40	25	35	1
57	60	20	38	2
63	35	25	45	1
*64	40	25	40	1
66	30	25	55	1
72	30	25	60	1
76	40	20	38	1
77	35	25	55	1
78	30	25	65	1
80	50	25	40	1
84	35	25	60	1
88	40	25	55	1
90	40	20	45	1
96	40	25	60	1
98	35	25	70	1
99	45	25	55	1
100	40	20	50	1
180	75	25	60	1

*A number used by clockmakers, requiring a second 40 wheel.
