Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
1	72	1	Exact	$\infty$
2	36	1	Exact	
3	24	1	Exact	$\infty$
4	18	1	Exact	$\infty$
5	14 + 6/15	1	Exact	$\infty$
6	12	1	Exact	$\infty$
7	$10 + \frac{8}{28}$	1	Exact	$\infty$
8	9	1	Exact	$\infty$
9	8	1	Exact	$\infty$
10	$7 + \frac{3}{15}$	1	Exact	$\infty$
11	$45 + \frac{8}{15} + \frac{8}{28}$	7	10.99979	198
12	6	1	Exact	
13	$26 + \frac{12}{15} + \frac{25}{28}$		12.99974	∞
13	$\frac{26 + \frac{12}{15} + \frac{23}{28}}{5 + \frac{4}{28}}$	5		188
		1	Exact	$\infty$
15	$4 + \frac{12}{15}$	1	Exact	$\infty$
16	$4 + \frac{14}{28}$	1	Exact	∞
17	$20 + \frac{8}{15} + \frac{18}{28}$	5	17.00022	283
18	4	1	Exact	$\infty$
19	$18 + \frac{11}{15} + \frac{6}{28}$	5	18.99975	283
20	3 + 9/15	1	Exact	$\infty$
21	$3 + \frac{12}{28}$	1	Exact	$\infty$
22	22 + 4/15 + 18/28	7	21.99958	198
23	$14 + \frac{13}{15} + \frac{22}{28}$	5	22.9997	283
24	3	1	Exact	$\infty$
25	$33 + \frac{10}{15} + \frac{25}{28}$	12	25.00034	271
26	$26 + \frac{12}{15} + \frac{25}{28}$	10	25.99948	188
27	2 + 10/15	1	Exact	$\infty$
28	2 + 16/28	1	Exact	$\infty$
29	9 + 7/15 + 13/28	4	29.00024	453
29	67 + 1/28	27	28.99947	203
30	2 + 6/15	1	Exact	$\infty$
31	4 + 7/15 + 5/28	2	30.99949	226
31	69 + 19/28	30	30.99949	226
32	2 + 7/28	1	Exact	$\infty$
33	$17 + \frac{2}{15} + \frac{9}{28}$	8	32.99959	302
34	$10 + \frac{4}{15} + \frac{9}{28}$	5	34.00045	283
35	$1 + \frac{3}{15} + \frac{24}{28}$	1	Exact	$\infty$
36	2	1	Exact	$\infty$
27	$12 + \frac{12}{15} + \frac{23}{28}$	7	37.00052	264
37	68 + 3/28	35	37.00052	264
38	$8 + \frac{13}{15} + \frac{17}{28}$	5	37.9995	283
39	$8 + \frac{4}{15} + \frac{27}{28}$	5	38.99923	188
40	$1 + \frac{12}{15}$	1	Exact	$\infty$
	$11 + \frac{6}{15} + \frac{25}{28}$	7	40.99942	264
41	$61 + \frac{13}{28}$	35	40.99942	264
42	$1 + \frac{20}{28}$	1	Exact	$\infty$
	$5 + \frac{11}{15} + \frac{27}{28}$	4	43.00036	453
43	$43 + \frac{15}{28}$	26	42.99918	196
44	$11 + \frac{2}{15} + \frac{9}{28}$	7	43.99917	198
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Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	ø
45	$1 + \frac{9}{15}$	1 1	Exact	
				∞
46	$6 + \frac{14}{15} + \frac{25}{28}$	5	45.99939	283
47	$7 + \frac{4}{15} + \frac{11}{28}$	5	47.00031	566
	$42 + \frac{25}{28}$	28	47.00083	211
48	$1 + \frac{14}{28}$	1	Exact	$\infty$
49	$19 + \frac{1}{15} + \frac{1}{28}$	13	48.99913	210
50	$26 + \frac{7}{15} + \frac{25}{28}$	19	50.00087	215
51	$20 + \frac{8}{15} + \frac{18}{28}$	15	51.00067	283
52	$14 + \frac{4}{15} + \frac{27}{28}$	11	51.99937	311
53	$8 + \frac{13}{15} + \frac{18}{28}$	7	52.9995	396
99	35 + 9/28	26	52.99899	196
54	$1 + \frac{5}{15}$	1	Exact	$\infty$
	$20 + \frac{4}{15} + \frac{19}{28}$	16	55.00057	362
55	34 + 1/28	26	55.00105	196
56	$1 + \frac{8}{28}$	1	Exact	$\infty$
57	18 + 11/15 + 6/28	15	56.99925	283
	9 + 7/15 + 13/28	8	58.00048	453
58	67 + 1/28	54	57.99893	203
	$13 + \frac{1}{15} + \frac{10}{28}$	11	58.99965	623
59	$64 + \frac{19}{28}$	53	58.99945	400
60	1 + 3/15	1	Exact	∞
	$17 + \frac{3}{15}$	15	61.00054	424
61	48 + 11/28	41	61.00074	309
	48 + 17/28 4 + 7/15 + 5/28	41	61.99897	226
62	$69 + \frac{19}{28}$	60	61.99897	226
63	$1 + \frac{4}{28}$	1	Exact	<u>220</u> ∞
64		53	64.00128	$\frac{\infty}{187}$
04	$59 + \frac{4}{15} + \frac{10}{28}$			
65	$69 + \frac{22}{28}$	63	64.99898	237
0.0	$9 + \frac{14}{15} + \frac{1}{28}$	9	65.00119	203
66	$17 + \frac{2}{15} + \frac{9}{28}$	16	65.99918	302
67	$60 + \frac{5}{28}$	56	67.00059	422
	$20 + \frac{9}{15} + \frac{25}{28}$	20	66.999	251
68	$6 + \frac{11}{15} + \frac{19}{28}$	7	67.99872	198
69	$14 + \frac{13}{15} + \frac{22}{28}$	15	68.99909	283
70	9/15 + 12/28	1	Exact	$\infty$
	$10 + \frac{5}{15} + \frac{23}{28}$	11	71.00107	249
71	$33 + \frac{13}{28}$	33	71.00107	249
	$52 + \frac{11}{15}$	52	70.99874	210
72	1	1	Exact	$\infty$
73	3 + 4/15 + 19/28	4	72.9994	453
10	$59 + \frac{5}{28}$	60	72.9994	453
74	$12 + \frac{12}{15} + \frac{23}{28}$	14	74.00105	264
14	68 + 3/28	70	74.00105	264
75	$24 + \frac{1}{15} + \frac{25}{28}$	26	75.00143	196
76	8 + 2/15 + 11/28	9	76.00112	254
77	$13 + \frac{2}{15} + \frac{25}{28}$	15	76.99881	242
78	8 + 4/15 + 27/28	10	77.99845	188
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Division	Manivelle Tours	Tours de	Divisions	ď
Voulu	et Divisions	la Piece	Reels	Ø
	69 + 4/15	76	78.99904	307
79	$7 + \frac{10}{15} + \frac{15}{28}$	9	79.00145	203
	24 + 17/28	27	79.00145	203
80	6/15 + 14/28	1	Exact	$\infty$
81	$40 + \frac{1}{15} + \frac{23}{28}$	46	81.00157	193
	$7 + \frac{13}{15} + \frac{1}{28}$	9	82.0006	509
82	$46 + \frac{15}{28}$	53	82.00153	200
	$2 + \frac{1}{15} + \frac{15}{28}$	3	83.00091	339
83	$71 + \frac{2}{15}$	82	82.99906	331
	32 + 27/28	38	82.99892	287
84	24/28	1	Exact	∞
	$10 + \frac{5}{15} + \frac{19}{28}$	13	84.99892	294
85	33 + 1/28	39	84.99892	294
	$5 + \frac{11}{15} + \frac{27}{28}$	8	86.00071	453
86	$43 + \frac{15}{28}$	52	85.99836	196
	$9 + \frac{7}{15} + \frac{13}{28}$	12	87.00072	453
87	$67 + \frac{1}{128}$	81	86.9984	203
88	$11 + \frac{2}{15} + \frac{9}{28}$	14	87.99834	198
- 66	$7 + \frac{1}{15} + \frac{6}{28}$	9	88.99935	509
89	$6 + \frac{7}{15} + \frac{6}{28}$ $53 + \frac{11}{28}$	66	89.00067	498
09		52	89.00158	210
90	$42 + \frac{1}{15}$	1		
90	12/15		Exact	∞
91	$12 + \frac{4}{15} + \frac{11}{28}$	16	90.99868	258
0.0	$41 + \frac{14}{15}$	53	91.00159	214
92	$6 + \frac{14}{15} + \frac{25}{28}$	10	91.99878	283
93	$4 + \frac{7}{15} + \frac{5}{28}$	6	92.99846	226
	$69 + \frac{19}{28}$	90	92.99846	226
94	$7 + \frac{4}{15} + \frac{11}{28}$	10	94.00062	566
	$42 + \frac{25}{28}$	56	94.00167	211
95	$11 + \frac{11}{15} + \frac{11}{28}$	16	95.00098	362
	$58 + \frac{10}{28}$	77	95.00122	290
96	21/28	1	Exact	$\infty$
	$2 + \frac{14}{15} + \frac{1}{28}$	4	97.0008	453
97	$60 + \frac{13}{15}$	82	96.9989	331
	$27 + \frac{13}{28}$	37	96.9987	279
98	$19 + \frac{1}{15} + \frac{1}{28}$	26	97.99826	210
	71 + 4/15	97	97.99813	196
99	$13 + \frac{13}{15} + \frac{19}{28}$	20	99.00147	251
100	26 + 8/15 + 3/28	37	99.99821	209
	$62 + \frac{11}{15}$	88	100.9989	356
101	$2 + \frac{9}{15} + \frac{27}{28}$	5	101.002	188
	$17 + \frac{23}{28}$	25	101.002	188
102	$10 + \frac{4}{15} + \frac{9}{28}$	15	102.0013	283
	$11 + \frac{2}{15} + \frac{21}{28}$	17	103.0014	275
103	47 + 8/15	68	103.0014	275
	57 + 9/28	82	102.9981	206
104	$11 + \frac{11}{15} + \frac{1}{28}$	17	104.0016	240
105	6/15 + 8/28	1	Exact	$\infty$
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Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
	$3 + \frac{14}{15} + \frac{23}{28}$	7	105.999	396
106	35 + 9/28	$\frac{\cdot}{52}$	105.998	196
	$8 + \frac{8}{15} + \frac{6}{28}$	13	107.0005	736
107	29 + 17/28	44	107.0012	332
101	$50 + \frac{7}{15}$	75	107.0013	303
108	10/15	1	Exact	∞
100	4 + 4/15 + 10/28	7	109.001	396
109	$64 + \frac{11}{15}$	98	109.001	396
100	$66 + \frac{20}{28}$	101	109.0021	190
	$13 + \frac{1}{15} + \frac{19}{28}$	21	110.0017	237
110	34 + 1/28	52	110.0021	196
	$3 + \frac{14}{15} + \frac{17}{28}$	7	111.0016	264
111	$51 + \frac{25}{28}$	80	110.9979	201
112	$\frac{31+29/28}{18/28}$	1	Exact	∞
112	28 + 1/28	44	112.9987	$\frac{\infty}{332}$
113	7 + 8/15 + 21/28	13	112.998	210
113	$33 + \frac{2}{15}$	52	112.998	210
114	$8 + \frac{13}{15} + \frac{17}{28}$	15	113.9985	283
114	$30 + \frac{19}{28}$	49	114.9988	370
115	$12 + \frac{14}{15} + \frac{6}{28}$	21	114.9988	237
	$7 + \frac{8}{15} + \frac{15}{28}$	13	115.0018	368
116		108	115.9988	308 203
117	$\frac{67 + \frac{1}{28}}{8 + \frac{4}{15} + \frac{27}{28}}$	15	116.9979	188
117	$6 + \frac{4}{15} + \frac{27}{28}$ $6 + \frac{8}{15} + \frac{5}{28}$	11	117.9993	
118		71	117.9993	$\frac{623}{268}$
118	$43 + \frac{9}{28}$	1	118.0016	$\frac{208}{212}$
	$64 + \frac{1}{15}$ $14 + \frac{11}{15} + \frac{11}{28}$	105 25	118.9989	404
119	$32 + \frac{1}{15} + \frac{11}{28}$	1	118.9989	$\frac{404}{214}$
120	9/15	53 1	Exact	
120	$\frac{\frac{3}{15}}{6 + \frac{8}{15} + \frac{17}{28}}$			∞
121	$35 + \frac{3}{15} + \frac{17}{28}$	12 59	121.0003 121.001	$1359 \\ 445$
121	$55 + \frac{3}{28}$ $55 + \frac{14}{15}$	94	121.001	380
	$8 + \frac{14}{15}$ $8 + \frac{1}{15} + \frac{22}{28}$	15	121.0012	424
122	$6 + \frac{1}{15} + \frac{22}{28}$ $48 + \frac{11}{28}$	82	122.0011	309
122	$56 + \frac{11}{28}$	95	121.9976	309 192
	$3 + \frac{2}{15} + \frac{27}{28}$	7	122.9983	264
123	$5 + \frac{2}{15} + \frac{27}{28}$ $58 + \frac{15}{28}$	100	122.9983	$\frac{264}{251}$
	$4 + \frac{7}{15} + \frac{5}{28}$	8	123.0018	226
124	$69 + \frac{19}{28}$	120	123.9979	$\frac{220}{226}$
	$\frac{69 + 13/28}{22 + 13/28}$	39	124.9984	294
125	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	12	124.9984	$\frac{294}{271}$
126	$\frac{6 + \frac{11}{15} + \frac{9}{28}}{16/28}$	12	Exact	<i>211</i> ∞
120	$5 + \frac{10/28}{5 + \frac{1}{15} + \frac{1}{28}}$	9	126.9995	
127	$5 + \frac{1}{15} + \frac{1}{28}$ $58 + \frac{11}{28}$	103	126.9995	$\frac{1019}{259}$
121	$69 + \frac{11}{28}$	103	126.9981	$\frac{259}{248}$
128	$\begin{array}{r} 69 + \frac{11}{15} \\ 29 + \frac{2}{15} + \frac{19}{28} \end{array}$	53	128.0026	187
128	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12	128.0026	453
129	$ \begin{array}{c c} 5 + \frac{11}{15} + \frac{27}{28} \\ 43 + \frac{15}{28} \end{array} $	78	129.0011	$\frac{453}{196}$
	45 + 10/28	10	120.9910	190

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	ø
Vouru	$34 + \frac{25}{28}$	63	129.998	237
130	$9 + \frac{14}{15} + \frac{1}{28}$	18	130.0024	203
	$9 + \frac{14}{15} + \frac{1}{28}$ $9 + \frac{12}{15} + \frac{18}{28}$	19	130.0024	358
131		86	131.0014	
131	$47 + \frac{4}{15}$			347
100	42 + 9/28	77	130.9975	193
132	$11 + \frac{2}{15} + \frac{9}{28}$	21	131.9975	198
133	$13 + \frac{13}{15} + \frac{21}{28}$	27	132.9989	436
	$58 + \frac{7}{15}$	108	132.9989	436
	$47 + \frac{23}{28}$	89	133.9985	336
134	$62 + \frac{13}{15}$	117	133.9979	236
	$19 + \frac{10}{15} + \frac{6}{28}$	37	133.9976	209
135	8/15	1	Exact	$\infty$
136	$6 + \frac{11}{15} + \frac{19}{28}$	14	135.9974	198
	5 + 1/15 + 20/28	11	137.0016	311
137	31 + 8/15	60	136.9979	242
	57 + 8/28	109	136.9975	205
138	$6 + \frac{14}{15} + \frac{25}{28}$	15	137.9982	283
	$3 + \frac{11}{15} + \frac{26}{28}$	9	138.999	509
139	58 + 8/15	113	138.9977	228
	$66 + \frac{23}{28}$	129	138.9973	194
140	$1 + \frac{6}{15} + \frac{4}{28}$	3	Exact	$\infty$
	$7 + \frac{4}{15} + \frac{11}{28}$	15	141.0009	566
141	$42 + \frac{25}{28}$	84	141.0025	211
	$10 + \frac{5}{15} + \frac{23}{28}$	22	142.0021	249
142	$33 + \frac{13}{28}$	66	142.0021	249
142	$52 + \frac{11}{15}$	104	141.9975	210
	$7 + \frac{4}{15} + \frac{8}{28}$	15	143.0013	424
143	$52 + \frac{13}{15}$	105	143.0013	424
140	$25 + \frac{19}{15}$ $25 + \frac{19}{28}$	51	143.0013	385
144	14/28	1	Exact	∞
144	15 + 11/28	31	145.0023	234
145	$3 + \frac{13 + \frac{11}{28}}{3 + \frac{14}{15} + \frac{15}{28}}$		145.0023	203
	3 + 14/15 + 13/28	9 8	144.9973	453
1.40	$3 + \frac{4}{15} + \frac{19}{28}$			
146	$48 + \frac{23}{28}$	99	146.0015	373
	69 + 8/15	141	146.0019	285
147	$17 + \frac{14}{15} + \frac{19}{28}$	38	147.0027	205
148	$12 + \frac{12}{15} + \frac{23}{28}$	28	148.0021	264
	$50 + \frac{3}{28}$	103	148.0029	194
	$31 + \frac{25}{28}$	66	148.9989	498
149	$68 + \frac{2}{15}$	141	149.002	285
	$9 + \frac{3}{15} + \frac{13}{28}$	20	149.0022	251
150	$24 + \frac{1}{15} + \frac{25}{28}$	52	150.0029	196
	$27 + \frac{5}{28}$	57	151.0013	430
151	$6 + \frac{13}{15} + \frac{8}{28}$	15	150.9987	424
	50 + 1/15	105	150.9987	424
152	$8 + \frac{2}{15} + \frac{11}{28}$	18	152.0022	254
153	$8 + \frac{11}{15} + \frac{19}{28}$	20	152.9977	251
174	71 + 8/15	153	153.9981	309
154	$10 + \frac{13}{15} + \frac{23}{28}$	25	154.0029	202
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Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
155	$4 + \frac{7}{15} + \frac{5}{28}$	10	154.9974	226
155	69 + 6/28	149	154.9969	187
156	$8 + \frac{4}{15} + \frac{27}{28}$	20	155.9969	188
	$7 + \frac{14}{15} + \frac{9}{28}$	18	157.0003	2039
157	$56 + \frac{13}{15}$	124	156.9988	501
	$20 + \frac{5}{28}$	44	156.9982	332
	$69 + \frac{4}{15}$	152	157.9981	307
158	$7 + \frac{10}{15} + \frac{15}{28}$	18	158.0029	203
	24 + 17/28	54	158.0029	203
150	$7 + \frac{1}{15} + \frac{5}{28}$	16	159.001	604
159	35 + 9/28	78	158.997	196
160	3/15 + 7/28	1	Exact	$\infty$
1.01	$7 + \frac{1}{15} + \frac{15}{28}$	17	161.0022	275
161	50 + 8/15	113	161.0026	228
162	40 + 4/15 + 5/28	91	161.9968	190
	$9 + \frac{2}{15} + \frac{4}{28}$	21	162.9979	297
163	46 + 23/28	106	163.0023	266
	61 + 6/15	139	162.9967	187
104	$7 + \frac{13}{15} + \frac{1}{28}$	18	164.0012	509
164	$46 + \frac{15}{28}$	106	164.0031	200
1.05	$10 + \frac{10}{15} + \frac{19}{28}$	26	165.0031	196
165	34 + 1/28	78	165.0031	196
	$2 + \frac{1}{15} + \frac{15}{28}$	6	166.0018	339
166	$71 + \frac{2}{15}$	164	165.9981	331
	$32 + \frac{27}{28}$	76	165.9978	287
	5 + 8/15 + 2/28	13	167.0008	736
167	59 + 1/15	137	166.9977	277
	$47 + \frac{24}{28}$	111	166.997	209
168	12/28	1	Exact	$\infty$
	5 + 8/15 + 24/28	15	169.0015	424
169	27 + 4/15	64	168.9976	258
	48 + 4/28	113	168.997	213
170	33 + 1/28	78	169.9978	294
	10 + 4/15 + 9/28	25	170.0022	283
171	10 + 2/15 + 11/28	25	171.002	314
172	$5 + \frac{11}{15} + \frac{27}{28}$	16	172.0014	453
112	$43 + \frac{15}{28}$	104	171.9967	196
	$20 + \frac{11}{28}$	49	173.0018	370
173	$1 + \frac{13}{15} + \frac{6}{28}$	5	172.9977	283
	$29 + \frac{2}{15}$	70	172.9977	283
174	$9 + \frac{7}{15} + \frac{13}{28}$	24	174.0014	453
	$64 + \frac{27}{28}$	157	174.0033	197
175	$23 + \frac{10}{15} + \frac{17}{28}$	59	175.0034	190
176	$10 + \frac{13}{15} + \frac{5}{28}$	27	176.0034	191
	$4 + \frac{7}{15} + \frac{23}{28}$	13	177.0014	490
177	$67 + \frac{14}{15}$	167	176.9971	225
	31 + 9/28	77	177.0034	193
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Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
	3 + 8/15 + 3/28	9	177.9987	509
178	53 + 11/28	132	178.0013	498
	$42 + \frac{1}{15}$	104	178.0032	210
	$6 + \frac{6}{15} + \frac{1}{28}$	16	179.0011	604
179	32 + 5/28	80	179.0011	604
	$47 + \frac{13}{15}$	119	178.9972	240
180	6/15	1	Exact	$\infty$
	5 + 8/15 + 1/28	14	181.0004	1586
181	48 + 2/15	121	180.9972	244
	$11 + \frac{15}{28}$	29	181.0031	219
100	12 + 4/15 + 11/28	32	181.9974	258
182	41 + 14/15	106	182.0032	214
	47 + 17/28	121	182.9977	304
183	68 + 1/15	173	182.9971	233
	14 + 3/15 + 10/28	37	183.0029	232
184	$6 + \frac{14}{15} + \frac{25}{28}$	20	183.9976	283
	$4 + \frac{10}{15} + \frac{11}{28}$	13	184.9976	294
185	$15 + \frac{5}{28}$	39	184.9976	294
	$4 + \frac{7}{15} + \frac{5}{28}$	12	185.9969	226
186	$57 + \frac{19}{28}$	149	185.9963	187
	$28 + \frac{3}{28}$	73	186.9987	551
187	$2 + \frac{4}{15} + \frac{12}{28}$	7	186.9965	198
101	$18 + \frac{13}{15}$	49	186.9965	198
	$7 + \frac{4}{15} + \frac{11}{28}$	20	188.0012	566
188	$42 + \frac{25}{28}$	112	188.0033	211
189	$\frac{5}{15} + \frac{12}{28}$	2	Exact	∞
	$29 + \frac{5}{28}$	77	190.0024	290
190	$8 + \frac{13}{15} + \frac{17}{28}$	25	189.9975	283
	$11 + \frac{6}{15} + \frac{8}{28}$	31	191.0024	292
191	20 + 11/15	55	190.9968	222
	55 + 1/28	146	191.0032	220
192	59 + 4/15 + 10/28	159	192.0038	187
	6 + 4/15 + 23/28	19	192.9997	2152
193	$30 + \frac{27}{28}$	83	192.9965	208
	17 + 8/15	47	193.0038	190
	$2 + \frac{14}{15} + \frac{1}{28}$	8	194.0016	453
194	$27 + \frac{13}{28}$	74	193.9974	279
	$47 + \frac{2}{15}$	127	194.0028	256
107	$46 + \frac{25}{28}$	127	194.9977	319
195	$8 + \frac{4}{15} + \frac{27}{28}$	25	194.9961	188
	$19 + \frac{1}{15} + \frac{1}{28}$	52	195.9965	210
196	$71 + \frac{4}{15}$	194	195.9963	196
	4/15 + 13/28	2	197.0033	226
197	$10 + \frac{27}{28}$	30	197.0033	226
	$20 + \frac{7}{15}$	56	197.0033	226
198	$13 + \frac{2}{15} + \frac{9}{28}$	37	197.9968	232
100	$7 + \frac{14}{15} + \frac{21}{28}$	24	199.0019	388
199	34 + 11/15	96	199.0019	388
	38 + 20/28	107	198.9963	202
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Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
200	$24 + \frac{11}{15} + \frac{3}{28}$	69	199.9962	195
200	$6 + \frac{3}{15} + \frac{27}{28}$	20	200.997	251
201	$35 + \frac{23}{28}$	100	200.997	251
201	$50 + \frac{13}{15}$	142	200.9961	191
	45 + 4/15	127	202.0029	256
202	$2 + \frac{9}{15} + \frac{27}{28}$	10	202.004	188
	$17 + \frac{23}{28}$	50	202.004	188
	54 + 4/15	153	202.9975	309
203	$8 + \frac{14}{15} + \frac{18}{28}$	27	203.0035	218
	66 + 19/28	188	203.0037	202
204	$6 + \frac{11}{15} + \frac{19}{28}$	21	203.9961	198
207	11 + 6/15 + 25/28	35	204.9971	264
205	59 + 10/28	169	204.9964	212
	31 + 3/28	89	205.9977	336
206	$11 + \frac{2}{15} + \frac{21}{28}$	34	206.0028	275
	47 + 8/15	136	206.0028	275
207	$10 + \frac{14}{15} + \frac{25}{28}$	34	206.9982	428
208	$10 + \frac{4}{15} + \frac{13}{28}$	31	207.9964	219
	$5 + \frac{5}{15} + \frac{5}{28}$	16	209.0022	362
209	$16 + \frac{15}{28}$	48	209.0022	362
	$65 + \frac{12}{15}$	191	208.997	257
210	3/15 + 4/28	1	Exact	$\infty$
	$5 + \frac{11}{15} + \frac{21}{28}$	19	211.0026	307
211	$25 + \frac{14}{15}$	76	211.0026	307
	$31 + \frac{11}{28}$	92	211.0034	231
	$3 + \frac{14}{15} + \frac{23}{28}$	14	211.998	396
212	35 + 9/28	104	211.996	196
	$64 + \frac{13}{15}$	191	212.0041	193
	$10 + \frac{5}{15} + \frac{23}{28}$	33	213.0032	249
213	33 + 13/28	99	213.0032	249
	52 + 11/15	156	212.9962	210
	4 + 4/15 + 3/28	13	214.0011	736
214	29 + 17/28	88	214.0024	332
	50 + 7/15	150	214.0026	303
215	23 + 3/28	69	214.9985	521
	$5 + \frac{11}{15} + \frac{27}{28}$	20	215.0018	453
216	5/15	1	Exact	$\infty$
	$28 + \frac{13}{15}$	87	216.9977	352
217	$4 + \frac{7}{15} + \frac{5}{28}$	14	216.9964	226
	$59 + \frac{11}{28}$	179	216.9958	193
	$2 + \frac{2}{15} + \frac{5}{28}$	7	218.0021	396
218	43 + 4/15	131	217.9969	265
	$33 + \frac{10}{28}$	101	218.0043	190
	3 + 4/15 + 19/28	12	218.9982	453
219	$35 + \frac{5}{28}$	107	218.997	269
	57 + 8/15	175	219.0035	236
220	$11 + \frac{2}{15} + \frac{9}{28}$	35	219.9958	198
	34 + 1/28	104	220.0042	196

Division	Manivelle Tours	Tours de	Divisions	Ø
Voulu	et Divisions	la Piece	Reels	, ,
	$1 + \frac{2}{15} + \frac{23}{28}$	6	220.9988	679
221	$29 + \frac{9}{28}$	90	220.9988	679
	$17 + \frac{4}{15}$	53	221.0039	214
222	$3 + \frac{14}{15} + \frac{17}{28}$	14	222.0031	264
222	$51 + \frac{25}{28}$	160	221.9959	201
	$31 + \frac{27}{28}$	99	222.9989	747
223	$8 + \frac{14}{15} + \frac{3}{28}$	28	222.9971	288
	$16 + \frac{7}{15}$	51	222.996	206
224	9/28	1	Exact	$\infty$
225	24 + 8/15 + 3/28	77	224.9957	193
	$\frac{21 + \frac{1}{10} + \frac{1}{20}}{28 + \frac{1}{28}}$	88	225.9975	332
226	7 + 8/15 + 21/28	26	225.996	210
220	$33 + \frac{2}{15}$	104	225.996	210
	$\frac{53 + \frac{2}{15}}{51 + \frac{1}{15}}$	161	226.9974	325
227	$4 + \frac{5}{15} + \frac{3}{28}$	14	227.0027	317
221		42	227.0027	317
990	$\frac{13 + 9/28}{8 + 2/15 + 11/28}$			
228		27	228.0034	254
220	$5 + \frac{13}{15} + \frac{3}{28}$	19	228.9996	2152
229	$17 + \frac{17}{28}$	56	228.998	422
	23 + 4/15	74	228.9971	299
230	$30 + \frac{19}{28}$	98	229.9977	370
200	$6 + \frac{7}{15} + \frac{3}{28}$	21	230.0036	237
231	59 + 8/15	191	230.9966	257
201	$12 + \frac{13}{15} + \frac{15}{28}$	43	231.0037	231
232	$7 + \frac{8}{15} + \frac{15}{28}$	26	231.9976	368
232	$67 + \frac{1}{28}$	216	231.9957	203
	$3 + \frac{14}{15} + \frac{11}{28}$	14	232.9994	1586
233	$22 + \frac{13}{15}$	74	233.0029	299
	43 + 16/28	141	232.9967	266
234	8 + 4/15 + 27/28	30	233.9954	188
025	$6 + \frac{2}{15} + \frac{17}{28}$	22	234.9982	498
235	42 + 25/28	140	235.0042	211
	43 + 9/28	142	236.0033	268
236	$3 + \frac{14}{15} + \frac{18}{28}$	15	236.0042	212
	61 + 14/15	203	235.9957	205
	$7 + \frac{10}{15} + \frac{15}{28}$	27	237.0044	203
237	45 + 4/15	149	236.9956	200
	$23 + \frac{11}{28}$	77	236.9954	193
	$9 + \frac{11}{15} + \frac{7}{28}$	33	237.9967	267
238	$32 + \frac{1}{15}$	106	238.0042	214
	$31 + \frac{14}{15}$	106	238.9979	428
239	$4 + \frac{12}{15} + \frac{9}{28}$	17	238.9958	214
255	$25 + \frac{17}{28}$	85	238.9958	214
240	$\frac{25+1/28}{1+9/15+14/28}$	7	Exact	∞
240	$\frac{1+3/15+14/28}{5+10/15+17/28}$	21	241.0019	$\frac{\infty}{475}$
241	$3 + \frac{10}{15} + \frac{11}{28}$ $18 + \frac{23}{28}$	63	241.0019	475
241	$47 + \frac{12}{15}$	160	241.0019	215
	$\frac{47 + 12/15}{52 + 1/15}$	175	241.0042	354
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242	$6 + \frac{3}{15} + \frac{18}{28}$	23	242.0042	217
	34 + 6/28	115	242.0042	217

Division	Manivelle Tours	Tours de	Divisions	~
Voulu	et Divisions	la Piece	Reels	Ø
0.49	$13 + \frac{8}{15} + \frac{11}{28}$	47	242.9954	197
243	$66 + \frac{27}{28}$	226	242.9952	189
	$3 + 8/15 + \frac{25}{28}$	15	244.0022	424
244	30 + 11/28	103	244.0047	194
	$56 + \frac{1}{15}$	190	243.9952	192
2.15	$55 + \frac{7}{28}$	188	244.9955	202
245	$16 + \frac{13}{15} + \frac{5}{28}$	58	244.9951	187
2.10	$3 + \frac{2}{15} + \frac{27}{28}$	14	245.9965	264
246	46 + 15/28	159	246.0046	200
	$1 + \frac{14}{15} + \frac{3}{28}$	7	247.0012	793
247	30 + 17/28	105	247.0012	793
	$14 + \frac{13}{15}$	51	246.9955	206
	3 + 8/15 + 23/28	15	248.0044	212
248	60 + 19/28	209	247.9953	197
	$2 + \frac{1}{15} + \frac{15}{28}$	9	249.0027	339
249	$32 + \frac{27}{28}$	114	248.9967	287
	$47 + \frac{2}{15}$	163	248.9958	219
	$22 + \frac{13}{28}$	78	249.9968	294
250	$6 + \frac{11}{15} + \frac{5}{28}$	24	250.0034	271
	$31 + \frac{4}{15}$	109	251.0021	441
251	$5 + \frac{10}{15} + \frac{10}{28}$	21	251.0021	237
201	$18 + \frac{2}{28}$	63	251.004	237
252	8/28	1	Exact	∞
202	$4 + \frac{12}{15} + \frac{17}{28}$	19	252.9987	$\frac{\infty}{717}$
253	$26 + \frac{7}{15}$	93	252.9975	376
200	$17 + \frac{26}{28}$	63	253.004	237
	$5 + \frac{1}{15} + \frac{1}{28}$	18	253.9991	1019
254	$31 + \frac{13}{28}$	111	254.0023	419
204	$34 + \frac{13}{28}$	123	253.9962	248
	33 + 1/28	117	254.9968	294
255	$7 + \frac{13}{15} + \frac{9}{28}$	29	255.0044	219
256	$14 + \frac{13}{15} + \frac{3}{28}$	55	255.9951	194
250	$\frac{14+14/15+15/28}{11/15+3/28}$	3	256.9972	339
257	11/15 + 3/28 $12 + 17/28$	45	256.9972	339
201	$23 + \frac{8}{15}$	84	256.9972	339
	$5 + \frac{4}{15} + \frac{1}{28}$	19	257.9973	358
258	$3 + \frac{4}{15} + \frac{1}{28}$ $43 + \frac{15}{28}$	156	257.9975	338 196
	$7 + \frac{2}{15} + \frac{26}{28}$	29	258.9959	234
259	$7 + \frac{2}{15} + \frac{20}{28}$ $55 + \frac{9}{28}$	199	258.9959	$\frac{234}{214}$
∠59	$14 + \frac{9}{11}$	199 53	258.9955	$\frac{214}{214}$
	$34 + \frac{11}{15}$ $34 + \frac{25}{28}$	126	259.0045	214
260	$34 + \frac{29}{28}$			
	$9 + \frac{14}{15} + \frac{1}{28}$	36	260.0048	203
261	$5 + \frac{8}{15} + \frac{15}{28}$	22	260.9965	276
	$67 + \frac{1}{28}$	243	260.9952	203
200	$4 + \frac{6}{15} + \frac{23}{28}$	19	261.9973	358
262	$26 + \frac{3}{28}$	95	261.9973	358
	47 + 4/15	172	262.0028	347

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	ø
Voulu	$66 + \frac{7}{28}$	242	263.0038	261
263	$12 + \frac{8}{15} + \frac{17}{28}$	48	263.0042	236
203	$12 + \frac{3}{15} + \frac{17}{28}$ $12 + \frac{13}{15}$	46	263.0042	190
964	12 + 19/15			
264	$11 + \frac{2}{15} + \frac{9}{28}$	42	263.995	198
207	$21 + \frac{13}{28}$	79	264.9983	596
265	$2 + \frac{4}{15} + \frac{5}{28}$	9	265.0049	203
	$68 + \frac{7}{15}$	252	265.0049	203
266	49 + 8/15	183	266.0027	370
	$8 + \frac{13}{15} + \frac{17}{28}$	35	265.9965	283
	7 + 1/15 + 6/28	27	266.998	509
267	29 + 11/28	109	267.0036	274
	42 + 1/15	156	267.0048	210
	$62 + \frac{13}{15}$	234	267.9958	236
268	9 + 5/15 + 17/28	37	267.9952	209
	$29 + \frac{23}{28}$	111	267.9952	209
	2 + 8/15 + 19/28	12	268.9993	1359
269	$23 + \frac{23}{28}$	89	269.0015	672
	$17 + \frac{14}{15}$	67	268.9963	271
270	4/15	1	Exact	$\infty$
	$10 + \frac{25}{28}$	41	271.0033	309
271	4 + 4/15 + 7/28	17	270.9963	275
	18 + 1/15	68	270.9963	275
272	$6 + \frac{11}{15} + \frac{19}{28}$	28	271.9949	198
	$41 + \frac{14}{15}$	159	273.0048	214
273	$8 + \frac{4}{15} + \frac{27}{28}$	35	272.9946	188
	2 + 8/15 + 10/28	11	274.0033	311
274	31 + 8/15	120	273.9958	242
214	$28 + \frac{18}{28}$	109	273.995	205
	$6 + \frac{3}{15} + \frac{17}{28}$	26	275.0052	196
275	34 + 1/28	130	275.0052	196
210	$61 + \frac{4}{15}$	234	274.9946	189
276	$6 + \frac{14}{15} + \frac{25}{28}$	30	275.9963	283
210	$\frac{0+\frac{14}{15}+\frac{25}{28}}{23+\frac{2}{15}}$	89	277.0029	360
277	$8 + \frac{23 + \frac{2}{15}}{8 + \frac{2}{15} + \frac{27}{28}}$	35	276.9956	233
211	$43 + \frac{26}{28}$	169	276.9950	212
	$1 + \frac{13}{15} + \frac{13}{28}$	9	277.998	509
278	$33 + \frac{26}{28}$	131	277.9958	247
210		113		228
	29 + 4/15	_	277.9954 278.9954	226
279	$4 + \frac{7}{15} + \frac{5}{28}$	18		1
200	$58 + \frac{9}{28}$	226	279.0055	189
280	3/15 + 16/28	3	Exact	∞
001	$2 + \frac{13}{15} + \frac{13}{28}$	13	281.0007	1472
281	$22 + \frac{1}{28}$	86	280.9984	649
	21 + 4/15	83	281.0031	335
282	$3 + \frac{11}{15} + \frac{17}{28}$	17	281.9967	321
202	$41 + \frac{3}{28}$	161	281.9948	202
	22 + 18/28	89	283.0032	336
283	$1 + \frac{1}{15} + \frac{20}{28}$	7	282.9947	198
	12 + 7/15	49	282.9947	198

Division	Manivelle Tours	Tours de	Divisions	~
Voulu	et Divisions	la Piece	Reels	Ø
	$4 + \frac{13}{15} + \frac{27}{28}$	23	284.0016	651
284	33 + 13/28	132	284.0043	249
	$52 + \frac{11}{15}$	208	283.9949	210
20-	$30 + \frac{23}{28}$	122	284.9965	307
285	$6 + \frac{7}{15} + \frac{17}{28}$	28	284.995	211
	$3 + \frac{2}{15} + \frac{18}{28}$	15	286.0025	424
286	$52 + \frac{13}{15}$	210	286.0025	424
	$25 + \frac{19}{28}$	102	285.9972	385
	$7 + \frac{2}{15} + \frac{11}{28}$	30	286.9978	485
287	43 + 6/15	173	287.0046	233
	$51 + \frac{5}{28}$	204	286.9951	220
288	7/28	1	Exact	∞
	$2 + \frac{2}{15} + \frac{17}{28}$	11	289.0009	1246
289	$57 + \frac{12}{15}$	232	288.9965	312
200	$20 + \frac{19}{28}$	83	288.9948	208
	$\frac{26 + \frac{15}{28}}{15 + \frac{11}{28}}$	62	290.0046	234
290	$3 + \frac{14}{15} + \frac{15}{28}$	18	289.9947	203
	$3 + \frac{11}{15} + \frac{15}{28}$ $2 + \frac{14}{15} + \frac{1}{28}$	12	291.0024	453
291	$2 + \frac{14}{15} + \frac{1}{28}$ $20 + \frac{15}{28}$	83	291.0024	208
291	$35 + \frac{2}{15}$	33 142	291.0052	191
	$3 + \frac{2}{15}$ $3 + \frac{4}{15} + \frac{19}{28}$	16	291.0037	453
200				
292	$30 + \frac{23}{28}$	125	292.0046	236
	$51 + \frac{8}{15}$	209	292.0052	211
200	$4 + \frac{14}{15} + \frac{27}{28}$	24	292.9996	2719
293	$16 + \frac{13}{28}$	67	292.9978	506
	21 + 2/15	86	292.9968	347
294	71 + 4/15	291	293.9944	196
	$17 + \frac{1}{15} + \frac{9}{28}$	71	293.9942	191
20.5	63 + 6/28	259	294.9966	326
295	$11 + \frac{1}{15} + \frac{25}{28}$	49	294.995	222
	$56 + \frac{13}{15}$	233	295.0059	188
296	$6 + \frac{14}{15} + \frac{17}{28}$	31	296.0025	439
	$48 + \frac{25}{28}$	201	295.9942	189
297	$11 + \frac{3}{15} + \frac{19}{28}$	49	297.0054	205
	$59 + \frac{11}{28}$	245	297.0054	205
	$4 + \frac{7}{15} + \frac{17}{28}$	21	298.0009	1189
298	$34 + \frac{1}{15}$	141	298.0039	285
	$27 + \frac{22}{28}$	115	297.9949	217
	$4 + \frac{5}{15} + \frac{27}{28}$	22	299.0022	498
299	$15 + \frac{25}{28}$	66	299.0022	498
	$27 + \frac{14}{15}$	116	298.9976	469
300	$24 + \frac{2}{15} + \frac{3}{28}$	101	299.9941	190
	$59 + \frac{12}{15}$	250	301.0033	337
301	3 + 4/15 + 9/28	15	300.9954	242
	43 + 15/28	182	300.9943	196
	$27 + \frac{5}{28}$	114	302.0026	430
302	$2 + \frac{14}{15} + \frac{18}{28}$	15	301.9973	424
	50 + 1/15	210	301.9973	424
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Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	ø
	13/15 + 9/28	5	303.006	188
303	$17 + \frac{23}{28}$	75	303.006	188
	33 + 4/15	140	303.006	188
304	$8 + \frac{2}{15} + \frac{11}{28}$	36	304.0045	254
	$6 + \frac{4}{15} + \frac{3}{28}$	27	304.9981	611
305	9+19/28	41	305.0037	309
	$63 + \frac{4}{15}$	268	304.9947	216
306	$8 + \frac{11}{15} + \frac{19}{28}$	40	305.9954	251
	13/15 + 2/28	4	307.0051	226
307	7 + 1/28	30	307.0051	226
	$13 + \frac{2}{15}$	56	307.0051	226
200	53 + 8/15	229	307.995	231
308	$11 + \frac{2}{15} + \frac{9}{28}$	49	307.9942	198
	4 + 11/15 + 11/28	22	309.0014	830
309	47 + 8/15	204	309.0042	275
	$19 + \frac{3}{28}$	82	308.9944	206
210	$4 + \frac{7}{15} + \frac{5}{28}$	20	309.9949	226
310	34 + 17/28	149	309.9938	187
	3 + 6/15 + 15/28	17	310.9982	642
311	19 + 19/28	85	310.9982	642
	$12 + \frac{11}{15}$	55	310.9948	222
312	$8 + \frac{4}{15} + \frac{27}{28}$	40	311.9938	188
	$6 + \frac{10}{15} + \frac{13}{28}$	31	313.0017	702
313	21 + 11/28	93	313.0017	702
	25 + 8/15	111	313.0026	449
	$51 + \frac{2}{15}$	223	314.0026	451
314	$4 + \frac{10}{15} + \frac{17}{28}$	23	314.0045	260
	$15 + \frac{23}{28}$	69	314.0045	260
315	3/15 + 20/28	4	Exact	$\infty$
	5 + 2/15 + 3/28	23	316.0018	651
316	51 + 4/15	225	315.9948	227
	$24 + \frac{17}{28}$	108	316.0058	203
	19 + 8/15	86	316.9966	347
317	20 + 6/28	89	317.0035	336
	$5 + \frac{7}{15} + \frac{25}{28}$	28	317.0049	244
318	$3 + \frac{14}{15} + \frac{23}{28}$	21	317.997	396
	$70 + \frac{13}{15}$	313	318.0056	211
	35 + 9/28	156	317.9939	196
319	$18 + \frac{11}{15}$	83	319.0036	335
	$27 + \frac{15}{28}$	122	319.0039	307
	$8 + \frac{4}{15} + \frac{15}{28}$	39	319.0046	259
320	$59 + \frac{4}{15} + \frac{10}{28}$	265	320.0064	187
	$5 + \frac{14}{15} + \frac{16}{28}$	29	320.9956	273
321	$45 + \frac{8}{15}$	203	320.9956	273
	$18 + \frac{11}{28}$	82	320.9942	206
322	$7 + \frac{1}{15} + \frac{15}{28}$	34	322.0044	275
	25 + 4/15	113	322.0053	228

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
	7 + 8/15 + 20/28	37	323.0023	523
323	$50 + \frac{9}{15}$	227	323.004	306
020	$6 + \frac{13}{28}$	29	323.0055	219
324	$39 + \frac{9}{15} + \frac{5}{28}$	179	323.9935	187
024	$14 + \frac{5}{28}$	64	324.9975	483
325	$3 + \frac{13}{15} + \frac{22}{28}$	21	324.9949	237
323	$64 + \frac{7}{15}$	291	325.0052	235
	$\frac{04 + \frac{7}{15}}{27 + \frac{17}{28}}$	125	326.0026	472
326	$4 + \frac{1}{15} + \frac{16}{28}$	21	325.9959	297
320	$32 + \frac{7}{15}$	147	325.9959	297
	$\frac{32 + 7/15}{4 + 4/15 + 10/28}$	21	327.0031	
907				396
327	$22 + \frac{19}{28}$	103	327.0047	259
	31 + 4/15	142	326.9936	191
328	$6 + \frac{11}{15} + \frac{2}{28}$	31	328.0056	219
	$46 + \frac{15}{28}$	212	328.0061	200
	$41 + \frac{12}{15}$	191	328.9952	257
329	$1 + \frac{11}{15} + \frac{25}{28}$	12	328.9937	194
	$39 + \frac{11}{28}$	180	328.9937	194
330	$10 + \frac{10}{15} + \frac{19}{28}$	52	330.0063	196
550	34 + 1/28	156	330.0063	196
	$4 + \frac{13}{15} + \frac{16}{28}$	25	330.9982	708
331	33 + 14/15	156	331.002	631
	$57 + \frac{18}{28}$	265	331.0037	333
	$2 + \frac{1}{15} + \frac{15}{28}$	12	332.0037	339
332	$32 + \frac{27}{28}$	152	331.9957	287
	53 + 2/15	245	331.995	247
000	3 + 1/15 + 11/28	16	332.9938	201
333	51 + 25/28	240	332.9938	201
	2 + 4/15 + 15/28	13	334.0017	736
334	29 + 8/15	137	333.9955	277
	$23 + \frac{26}{28}$	111	333.994	209
	5 + 4/15 + 9/28	26	334.9979	589
335	12 + 1/28	56	335.003	422
	59 + 8/15	277	335.0056	224
336	6/28	1	Exact	$\infty$
	$3 + \frac{2}{15} + \frac{2}{28}$	15	336.9985	849
337	$27 + \frac{2}{15}$	127	337.0025	513
33.	$11 + \frac{27}{28}$	56	337.003	422
	$2 + \frac{4}{15} + \frac{26}{28}$	15	338.003	424
338	27 + 4/15	128	337.9951	258
330	$24 + \frac{2}{2}$	113	337.9941	213
	$19 + \frac{27}{28}$	94	339.0054	236
339	$7 + \frac{8}{15} + \frac{21}{28}$	39	338.994	210
559	33 + 2/15	156	338.994	210
	$33 + \frac{2}{15}$ $33 + \frac{1}{28}$	156	339.9957	294
340	$6 + \frac{11}{15} + \frac{19}{28}$	35	339.9936	198
	$68 + \frac{3}{15}$	323	340.9971	435
9.41	$19 + \frac{6}{28}$	91	340.9971	343
341		22	340.9963	343 226
9.40	4 + 7/15 + 5/28			
342	$6 + \frac{2}{15} + \frac{11}{28}$	31	342.0066	195

Division	Manivelle Tours	Tours de	Divisions	ø
Voulu	et Divisions	la Piece	Reels	, »
	7 + 4/15 + 14/28	37	343.0043	299
343	15 + 8/15	74	343.0043	299
	$39 + \frac{13}{28}$	188	342.9937	202
344	$5 + \frac{11}{15} + \frac{27}{28}$	32	344.0028	453
344	43 + 15/28	208	343.9934	196
9.45	$17 + \frac{9}{28}$	83	345.0062	208
345	4 + 8/15 + 25/28	26	344.9934	196
	14/15 + 3/28	5	345.9954	283
346	15 + 17/28	75	345.9954	283
	29 + 2/15	140	345.9954	283
	18 + 7/15	89	347.0036	360
347	$29 + \frac{13}{28}$	142	346.9964	357
	5 + 1/15 + 15/28	27	346.9953	278
0.40	7 + 8/15 + 15/28	39	347.9965	368
348	64 + 27/28	314	348.0066	197
	3 + 6/15 + 3/28	17	349.002	641
349	$17 + \frac{15}{28}$	85	349.002	641
	15 + 4/15	74	348.9956	299
350	$23 + \frac{8}{15} + \frac{15}{28}$	117	349.9931	189
	$47 + \frac{5}{28}$	230	351.0068	193
351	$8 + \frac{4}{15} + \frac{27}{28}$	45	350.993	188
352	$10 + \frac{13}{15} + \frac{5}{28}$	54	352.0069	191
302	$\frac{13}{15} + \frac{10}{28}$	6	352.9961	339
353	$9 + \frac{5}{28}$	45	352.9961	339
300	$17 + \frac{2}{15}$	84	352.9961	339
	$4 + \frac{7}{15} + \frac{23}{28}$	26	354.0027	490
354	$64 + \frac{1}{15}$	315	354.0062	212
301	$31 + \frac{9}{28}$	154	354.0068	193
	22 + 3/28	109	354.9984	823
355	1 + 4/15 + 27/28	11	355.0053	249
	48 + 1/15	237	355.0069	191
	3 + 8/15 + 3/28	18	355.9974	509
356	35 + 11/28	175	356.004	330
	$42 + \frac{1}{15}$	208	356.0063	210
	$7 + \frac{11}{15} + \frac{15}{28}$	41	356.994	221
357	32 + 1/15	159	357.0062	214
	$28 + \frac{10}{28}$	141	358.005	266
358	$3 + \frac{2}{15} + \frac{8}{28}$	17	357.9944	240
330	$23 + \frac{14}{15}$	119	357.9944	240
	$58 + \frac{27}{28}$	294	358.997	444
359	$3 + \frac{4}{15} + \frac{4}{28}$	17	358.9944	240
555	$23 + \frac{13}{15}$	119	358.9944	240
360	3/15	1	Exact	∞
500	$5 + \frac{11}{15} + \frac{7}{28}$	30	361.0028	485
361	$23 + \frac{14}{15}$	120	361.0028	485
301	15 + 10/28	77	361.0047	290
	5 + 8/15 + 1/28	28	362.0009	1586
362	$24 + \frac{1}{15}$	121	361.9945	244
	$11 + \frac{15}{28}$	58	362.0062	219

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
Voura	$35 + \frac{3}{28}$	177	363.0031	445
363	$4 + \frac{2}{15} + \frac{12}{28}$	23	363.0063	217
300	$31 + \frac{14}{15}$	161	363.0063	217
364	$41 + \frac{14}{15}$	212	364.0064	214
	$9 + \frac{4}{15} + \frac{23}{28}$	51	363.9934	206
	$16 + \frac{27}{28}$	86	365.0021	649
365	$3 + \frac{4}{15} + \frac{19}{28}$	20	364.997	453
	$47 + \frac{14}{15}$	243	365.007	196
	$6 + \frac{9}{15} + \frac{19}{28}$	37	366.0059	232
366	35 + 17/28	181	365.994	227
	56 + 1/15	285	365.9929	192
	58 + 4/15	297	367.0023	600
367	14 + 9/28	73	367.0025	551
	$9 + \frac{14}{15} + \frac{13}{28}$	53	367.0071	193
368	$5 + \frac{1}{15} + \frac{17}{28}$	29	368.0067	205
	$3 + \frac{13}{15} + \frac{1}{28}$	20	369.0055	251
369	$45 + \frac{13}{28}$	233	368.9929	195
270	$4 + \frac{10}{15} + \frac{11}{28}$	26	369.9953	294
370	15 + 5/28	78	369.9953	294
	$54 + \frac{8}{15}$	281	371.0024	568
371	$8 + \frac{12}{15} + \frac{9}{28}$	47	370.9945	253
	35 + 9/28	182	370.9929	196
272	$4 + \frac{7}{15} + \frac{5}{28}$	24	371.9938	226
372	$57 + \frac{19}{28}$	298	371.9926	187
	$29 + \frac{8}{15}$	153	373.0023	619
373	$2 + \frac{10}{15} + \frac{1}{28}$	14	373.0044	317
	8 + 3/28	42	373.0044	317
	$1 + \frac{2}{15} + \frac{6}{28}$	7	373.9929	198
374	$18 + \frac{13}{15}$	98	373.9929	198
	20 + 6/28	105	373.9929	198
375	$22 + \frac{13}{28}$	117	374.9952	294
310	$6 + \frac{11}{15} + \frac{5}{28}$	36	375.0052	271
376	5 + 8/15 + 22/28	33	376.006	233
370	$38 + \frac{3}{28}$	199	375.9925	187
	$6 + \frac{4}{15} + \frac{1}{28}$	33	377.0004	3738
377	$22 + \frac{15}{28}$	118	377.0016	891
	32 + 7/15	170	377.0021	687
378	10/15 + 8/28	5	Exact	$\infty$
	$3 + \frac{7}{15} + \frac{4}{28}$	19	378.9974	538
379	$22 + \frac{17}{28}$	119	378.9953	299
	$21 + \frac{7}{15}$	113	379.0062	228
380	$8 + \frac{2}{15} + \frac{11}{28}$	45	380.0056	254
550	$24 + \frac{23}{28}$	131	379.9942	247
	$5 + \frac{1}{15} + \frac{1}{28}$	27	380.9986	1019
381	$46 + \frac{13}{15}$	248	380.9957	334
	$19 + \frac{13}{28}$	103	381.0055	259
	$5 + \frac{3}{15} + \frac{18}{28}$	31	382.0049	292
382	29 + 6/28	155	382.0049	292
	$20 + \frac{11}{15}$	110	381.9936	222

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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Division	Manivelle Tours	Tours de	Divisions	Ø
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	202		-		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	383				_
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$3 + \frac{9}{15} + \frac{15}{28}$			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	384				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	385	$11 + \frac{14}{15} + \frac{1}{28}$			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		34 + 1/28			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				385.9956	330
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	386				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		17 + 8/15			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	387	$5 + \frac{11}{15} + \frac{27}{28}$	36	387.0032	453
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	361			386.9926	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$2 + \frac{14}{15} + \frac{1}{28}$	16	388.0032	453
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	388	$26 + \frac{15}{28}$	143	388.0054	270
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			231	387.9938	233
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		3 + 4/15 + 7/28	19	389.0047	307
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	389	$14 + \frac{1}{15}$	76	389.0047	307
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		21 + 8/28	115	388.9933	217
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	800	$34 + \frac{25}{28}$	189	389.9939	237
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	390		50	389.9923	188
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			185	390.998	748
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	391		109	391.0036	411
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$6 + \frac{12}{15} + \frac{21}{28}$			221
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$17 + \frac{1}{15} + \frac{21}{28}$	97		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	392	71 + 4/15	388		196
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		3 + 4/15 + 6/28	19		358
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	393				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			77	392.9924	193
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$\frac{1}{400}$ $23 + \frac{5}{15} + \frac{17}{28}$ $\frac{1}{133}$ $\frac{399.992}{188}$	399		-		
			-		_
11 + 29/28   399   399.992   188	400				
		11 + 23/28	999	399.99 <i>2</i>	100