$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Division	Manivelle Tours	Tours de	Divisions	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		et Divisions	la Piece	Reels	Ø
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1	$89 + \frac{9}{27} + \frac{22}{33}$	1	Exact	$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2		1		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2		1	Exact	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			3		338
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				4.000046	329
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	_		1	Exact	$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Э			Exact	$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$74 + \frac{32}{43} + \frac{12}{47}$	5	6.00004	567
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	6	74 + 34/41 + 8/47	5	6.000042	541
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$74 + \frac{1}{37} + \frac{38}{39}$	5	5.999889	202
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7	$12 + \frac{11}{21} + \frac{9}{27}$	1	Exact	$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	'	12 + 4/21 + 22/33			$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0	$10 + \frac{9}{18} + \frac{15}{20}$	1	Exact	$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0				$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	9	$9 + \frac{10}{15} + \frac{6}{18}$	1	Exact	$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		8 + 9/18 + 10/20		Exact	$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	10		1	Exact	$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$8 + \frac{9}{27} + \frac{22}{33}$			$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11	$16 + \frac{9}{27} + \frac{1}{33}$		Exact	$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11	$16 + \frac{7}{21} + \frac{1}{33}$			$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					488
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12		5	11.9998	220
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			5		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			3		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	13			13.0001	487
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					408
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	16				$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				17.0001	644
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	17		3		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$15 + \frac{19}{39} + \frac{17}{43}$			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	18		1		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	19		1	I	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$				I	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				I	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	20		8	I	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$					
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			5		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	21			I	
$22$ $12 + \frac{5}{21} + \frac{1}{29}$ $3$ $22.00027$ $308$					
			3		
$  4 + \frac{1}{37} + \frac{3}{47}   1   22.00028   293$	22				
		$4 + \frac{1}{37} + \frac{3}{47}$	1	22.00028	293

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
Vouru	$14 + \frac{32}{37} + \frac{37}{47}$	4	23.00011	781
23	$15 + \frac{1}{41} + \frac{27}{43}$	4	22.99982	475
20	$11 + \frac{28}{39} + \frac{1}{47}$	3	22.99981	463
	$3 + \frac{4}{16} + \frac{9}{18}$	1	Exact	∞
24	$2 + \frac{12}{15} + \frac{19}{20}$	1	Exact	$\infty$
	$3 + \frac{8}{16} + \frac{2}{20}$	1	Exact	
25	$3 + \frac{3}{16} + \frac{2}{20}$ $3 + \frac{4}{15} + \frac{6}{18}$	1	Exact Exact	$\infty$
20		1	Exact Exact	$\infty$
	$2 + \frac{12}{15} + \frac{16}{20}$	6	26.00014	$\frac{\infty}{674}$
26	$20 + \frac{5}{23} + \frac{16}{29}$			487
20	$20 + \frac{1}{41} + \frac{35}{47}$	6 6	26.0002	
	19 + 34/43 + 46/47	2	25.99976	408
27	6 + 8/16 + 3/18		Exact	$\infty$
	$5 + \frac{13}{15} + \frac{16}{20}$	2	Exact	∞
	$9 + \frac{23}{37} + \frac{1}{47}$	3	27.99988	879
28	$16 + \frac{1}{27} + \frac{1}{29}$	5	27.99984	660
	$15 + \frac{15}{23} + \frac{13}{31}$	5	27.99983	601
	$12 + \frac{1}{23} + \frac{10}{27}$	4	28.99987	837
29	$6 + \frac{1}{43} + \frac{9}{49}$	2	28.99985	710
	$8 + \frac{16}{21} + \frac{17}{31}$	3	29.00016	658
30	$2 + \frac{3}{15} + \frac{16}{20}$	1	Exact	$\infty$
	$10 + \frac{26}{41} + \frac{46}{47}$	4	31.00009	1299
31	$11 + \frac{1}{21} + \frac{13}{23}$	4	31.00018	651
	$11 + \frac{23}{39} + \frac{1}{43}$	4	30.99974	452
32	$2 + \frac{1}{16} + \frac{15}{20}$	1	Exact	$\infty$
33	$2 + \frac{9}{27} + \frac{13}{33}$	1	Exact	$\infty$
	$10 + \frac{11}{39} + \frac{15}{49}$	4	34.0002	644
34	$7 + \frac{13}{37} + \frac{23}{39}$	3	34.00035	364
	9 + 18/29 + 30/31	4	33.99937	202
	7 + 1/21 + 18/27	3	Exact	$\infty$
35	7 + 1/21 + 22/33	3	Exact	$\infty$
	$17 + \frac{12}{47} + \frac{12}{49}$	7	35.99955	301
36	27 + 8/31 + 8/33	11	35.99936	210
30	$17 + \frac{14}{37} + \frac{5}{41}$	7	35.99932	198
	$8 + \frac{16}{21} + \frac{30}{31}$	4	37.00032	439
37	$11 + \frac{10}{23} + \frac{24}{33}$	5	37.00032	426
31	$6 + \frac{6}{17} + \frac{17}{18}$	3	36.99955	309
	$8 + \frac{22}{23} + \frac{15}{29}$	4	37.99968	449
38	$8 + \frac{22}{23} + \frac{13}{29}$ $8 + \frac{36}{41} + \frac{28}{47}$	4	37.99908	324
30	$9 + \frac{1}{37} + \frac{21}{47}$	4	37.99939	234
		4		
20	$8 + \frac{25}{31} + \frac{14}{33}$		39.00032	459
39	$1 + \frac{35}{37} + \frac{17}{47}$	1	39.00075	195
	$9 + \frac{1}{27} + \frac{6}{31}$	4	39.00078	188
40	$1 + \frac{9}{18} + \frac{15}{20}$	1	Exact	$\infty$
	$2 + \frac{3}{15} + \frac{1}{20}$	1	Exact	∞
	$6 + \frac{22}{39} + \frac{1}{47}$	3	40.99992	1854
41	$6 + \frac{13}{37} + \frac{11}{47}$	3	40.99983	879
	$6 + \frac{1}{27} + \frac{17}{31}$	3	40.99964	423
42	10 + 1/21 + 18/27	5	Exact	$\infty$
12	$10 + \frac{1}{21} + \frac{22}{33}$	5	Exact	$\infty$

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
	$4 + \frac{1}{29} + \frac{5}{33}$	2	43.0005	322
43	$4 + \frac{2}{15} + \frac{1}{19}$	2	43.00084	192
	$5 + \frac{11}{19} + \frac{14}{20}$	3	43.00084	192
	$10 + \frac{1}{43} + \frac{10}{49}$	5	43.99972	592
44	$11 + \frac{17}{39} + \frac{41}{49}$	6	44.00034	483
	$12 + \frac{5}{21} + \frac{1}{29}$	6	44.00054	308
45	$3 + \frac{4}{16} + \frac{15}{20}$	2	Exact	$\infty$
	$8 + \frac{22}{27} + \frac{30}{31}$	5	46.00024	705
46	8 + 35/37 + 41/49	5	45.99966	509
	$7 + \frac{33}{41} + \frac{1}{47}$	4	45.9996	433
	$2 + \frac{25}{29} + \frac{30}{31}$	2	46.99971	606
47	5 + 1/21 + 23/33	3	47.00075	233
	$2 + \frac{15}{17} + \frac{18}{19}$	2	47.00081	217
48	1 + 6/16 + 10/20	1	Exact	$\infty$
	$1 + \frac{25}{31} + \frac{1}{33}$	1	48.99947	344
49	$7 + \frac{14}{43} + \frac{1}{47}$	4	49.00054	340
10	$6 + \frac{11}{29} + \frac{30}{31}$	4	48.99924	242
	$1 + \frac{4}{16} + \frac{11}{20}$	1	Exact	$\infty$
50	$1 + \frac{2}{15} + \frac{12}{18}$	1	Exact	$\infty$
00	$1 + \frac{6}{15} + \frac{8}{20}$	1	Exact	$\infty$
	$10 + \frac{11}{39} + \frac{15}{49}$	6	51.0003	644
51	$6 + \frac{11}{23} + \frac{18}{31}$	4	50.9994	320
01	$8 + \frac{23}{29} + \frac{1}{33}$	5	51.00071	268
	$7 + \frac{36}{37} + \frac{32}{47}$	5	52.00013	1465
52	$4 + \frac{10}{47} + \frac{48}{49}$	3	51.9995	388
32	4 + 10/47 + 10/49 4 + 10/23 + 25/33	3	51.99949	383
	$6 + \frac{30}{39} + \frac{1}{43}$	4	52.99974	753
53	$6 + \frac{1}{18} + \frac{14}{19}$	4	53.00043	461
55	$2 + \frac{13}{17} + \frac{12}{19}$	2	52.99909	217
54	$1 + \frac{1}{15} + \frac{12}{19}$	1	Exact	∞
	$\frac{1+7/13+12/20}{18/27+32/33}$	1	Exact	$\infty$
55	14/21 + 32/33	1	Exact	$\infty$
	$9 + \frac{23}{37} + \frac{1}{47}$	6	55.99976	879
56	$9 + \frac{23}{37} + \frac{1}{47}$ $14 + \frac{7}{17} + \frac{1}{19}$	9	55.99957	490
50	$14 + \frac{6}{17} + \frac{1}{19}$ $14 + \frac{6}{17} + \frac{2}{18}$	9	56.0009	232
	$5 + \frac{22}{31} + \frac{20}{33}$	4	57.00046	459
57	$8 + \frac{22}{31} + \frac{20}{33}$ $8 + \frac{22}{23} + \frac{15}{29}$	6	56.99953	449
31	$8 + \frac{36}{41} + \frac{28}{47}$	6	56.99934	324
	$6 + \frac{3}{41} + \frac{2}{41}$ $6 + \frac{1}{43} + \frac{9}{49}$	4	57.99969	710
58	$7 + \frac{4}{47} + \frac{3}{49}$	5	58.00034	647
96	$7 + \frac{4}{47} + \frac{33}{49}$ $7 + \frac{12}{17} + \frac{1}{19}$	5	58.00034	272
	. , , , ,		59.00033	660
50	$7 + \frac{16}{27} + \frac{1}{29} $ $4 + \frac{10}{19} + \frac{1}{20}$	5 3	59.00033	384
59				
	$5 + \frac{11}{15} + \frac{7}{19}$	13	58.99942	384
60	$18 + \frac{23}{37} + \frac{36}{41}$		60.00101	221
60	23 + 24/47 + 24/49	16	59.99891	207
	$12 + \frac{37}{39} + \frac{27}{49}$	9	60.00116	193
61	$4 + \frac{1}{31} + \frac{13}{33}$	3	61.00044	517
61	$2 + \frac{1}{21} + \frac{28}{31}$	2	60.99948	439
	$5 + \frac{8}{15} + \frac{7}{19}$	4	60.99881	192

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Division	Manivelle Tours	Tours de	Divisions	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Voulu	et Divisions	la Piece	Reels	Ø
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		$8 + \frac{1}{16} + \frac{11}{17}$		62.00084	275
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	62		5	61.9991	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					201
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	63		2	Exact	$\infty$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	64			I	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		$1 + \frac{1}{43} + \frac{18}{47}$			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	65	' / ' /	3	1	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			7		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				I	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	66			I	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	67				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				1	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	68			1	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		. , . ,		1	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	60			1	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	03				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	70				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	10		1		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	71		5		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	79				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	72		5 6		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.5		5		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			7		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	74	' ' ' '		1	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	14				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	75				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				Exact	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	76		) ၂		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	10			1	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	77				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	70				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	18				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	70				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	79			1	
$\begin{array}{ c c c c c c c c c }\hline 81 & 5/15 + 14/18 & 1 & Exact & \infty \\ \hline & 4 + 19/37 + 38/39 & 5 & 81.99899 & 304 \\ 82 & 4 + 24/39 + 41/47 & 5 & 82.00119 & 257 \\ \hline \end{array}$					
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$					
82 $4 + 24/39 + 41/47$ 5 $82.00119$ 257	81		1		
	6.2		5	1	
$5 + \frac{1}{15} + \frac{8}{19}$   5   82.00128   240	82				
		$5 + \frac{1}{15} + \frac{8}{19}$	5	82.00128	240

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
Vouru	$1 + \frac{20}{41} + \frac{32}{47}$	2	83.00072	433
83	$3 + \frac{10}{43} + \frac{1}{49}$	3	83.00117	266
	5 + 9/23 + 1/33	5	83.00122	255
	$4 + \frac{14}{37} + \frac{46}{47}$	5	84.00064	488
84	$7 + \frac{22}{37} + \frac{42}{43}$	8	84.00088	357
04	$5 + \frac{1}{29} + \frac{10}{31}$	5	84.00125	252
	$8 + \frac{12}{43} + \frac{9}{47}$	8	85.00029	1090
85	$6 + \frac{10}{31} + \frac{1}{33}$	6	85.00077	413
	7 + 1/37 + 15/39	7	85.0014	227
	$4 + \frac{1}{29} + \frac{5}{33}$	4	86.001	322
86	2 + 8/21 + 22/29	3	85.99895	308
	$4 + \frac{2}{15} + \frac{1}{19}$	4	86.00168	192
	$6 + \frac{1}{43} + \frac{9}{49}$	6	86.99954	710
87	$6 + \frac{5}{17} + \frac{18}{19}$	7	86.99872	254
	$5 + \frac{1}{23} + \frac{4}{31}$	5	86.99837	200
	$6 + \frac{7}{39} + \frac{48}{49}$	7	88.00015	2255
88	$3 + \frac{1}{39} + \frac{2}{47}$	3	87.99964	927
	$4 + \frac{4}{27} + \frac{28}{29}$	5	87.9995	660
	$3 + \frac{18}{29} + \frac{14}{33}$	4	89.00026	1290
89	$2 + \frac{19}{43} + \frac{29}{49}$	3	89.00031	1065
	1/23 + 30/31	1	89.00139	240
	$6 + \frac{7}{21} + \frac{18}{27}$	7	Exact	$\infty$
90	$6 + \frac{7}{21} + \frac{22}{33}$	7	Exact	$\infty$
91	$4 + \frac{9}{39} + \frac{35}{49}$	5	Exact	$\infty$
	$4 + \frac{7}{37} + \frac{33}{47}$	5	91.99976	1465
92	2 + 4/41 + 36/43	3	92.00039	891
	1/37 + 39/41	1	92.00135	255
	9 + 1/41 + 32/49	10	92.99969	1129
93	$8 + \frac{1}{16} + \frac{11}{17}$	9	93.00127	275
	8 + 30/43 + 48/49	10	93.00147	236
	$2 + \frac{25}{29} + \frac{30}{31}$	4	93.99942	606
94	$5 + \frac{1}{21} + \frac{23}{33}$	6	94.00151	233
	$2 + \frac{15}{17} + \frac{18}{19}$	4	94.00162	217
	$5 + \frac{1}{39} + \frac{27}{41}$	6	95.00055	646
95	$6 + \frac{1}{37} + \frac{26}{43}$	7	94.99858	250
	$1 + \frac{15}{37} + \frac{23}{47}$	2	94.99848	234
96	3/16 + 15/20	1	Exact	$\infty$
	$3 + \frac{31}{47} + \frac{48}{49}$	5	97.00019	1941
97	$2 + \frac{30}{41} + \frac{48}{49}$	4	97.00107	338
	$7 + \frac{1}{23} + \frac{11}{29}$	8	96.99859	257
	$4 + \frac{1}{23} + \frac{17}{31}$	5	97.99939	601
98	$4 + \frac{1}{16} + \frac{9}{17}$	5	97.9984	229
	$3 + \frac{1}{27} + \frac{21}{33}$	4	98.00183	200
99	$2 + \frac{18}{27} + \frac{32}{33}$	4	Exact	$\infty$
33	$2 + \frac{14}{21} + \frac{32}{33}$	4	Exact	$\infty$
100	1/15 + 15/18	1	Exact	$\infty$
100	3/15 + 14/20	1	Exact	$\infty$
	$2 + \frac{13}{18} + \frac{16}{19}$	4	101.0008	461
101	3 + 31/47 + 39/49	5	100.9989	352
	$3 + \frac{34}{37} + \frac{22}{41}$	5	100.9987	284

Division	Manivelle Tours	Tours de	Divisions	ď
Voulu	et Divisions	la Piece	Reels	Ø
	$6 + \frac{11}{23} + \frac{18}{31}$	8	101.9988	320
102	$3 + \frac{36}{43} + \frac{27}{47}$	5	102.002	189
	$5 + \frac{6}{29} + \frac{32}{33}$	7	101.998	188
	$1 + \frac{34}{47} + \frac{44}{49}$	3	102.9998	2329
103	$2 + \frac{1}{39} + \frac{28}{47}$	3	102.999	370
	$2 + \frac{9}{16} + \frac{1}{17}$	3	103.0014	275
	$3 + \frac{13}{37} + \frac{40}{41}$	5	103.9991	426
104	$3 + \frac{24}{47} + \frac{40}{49}$	5	103.999	388
	4 + 10/23 + 25/33	6	103.999	383
405	$1 + \frac{1}{21} + \frac{18}{27}$	2	Exact	$\infty$
105	$1 + \frac{1}{21} + \frac{22}{33}$	2	Exact	$\infty$
	$1 + \frac{21}{37} + \frac{48}{49}$	3	106.0004	916
106	3 + 15/27 + 20/29	5	106.0018	220
	$2 + \frac{13}{17} + \frac{12}{19}$	4	105.9982	217
	$3 + \frac{13}{27} + \frac{21}{29}$	5	106.9997	1320
107	$3 + \frac{12}{39} + \frac{44}{49}$	5	106.9989	357
	$4 + \frac{1}{18} + \frac{3}{20}$	5	107.0013	303
108	$\frac{2}{15} + \frac{14}{20}$	1	Exact	$\infty$
100	$3 + \frac{1}{23} + \frac{7}{27}$	4	109.0005	837
109	$4 + \frac{4}{37} + \frac{1}{49}$	5	108.998	203
100	$3 + \frac{10}{21} + \frac{15}{23}$	5	109.002	203
	$7 + \frac{9}{27} + \frac{1}{33}$	9	Exact	∞
110	$7 + \frac{7}{21} + \frac{7}{33}$	9	Exact	$\infty$
	$6 + \frac{2}{21} + \frac{9}{23}$	8	110.999	434
111	$6 + \frac{6}{17} + \frac{17}{18}$	9	110.9987	309
111	$6 + \frac{20}{43} + \frac{1}{47}$	8	111.0016	259
	7 + 1/37 + 8/39	9	111.9998	2189
112	$7 + \frac{3}{17} + \frac{3}{18}$	9	112.0018	232
112	$6 + \frac{10}{39} + \frac{40}{41}$	9	112.0019	220
	$5 + \frac{13}{23} + \frac{25}{31}$	8	113.0002	1923
113	$6 + \frac{13}{37} + \frac{1}{49}$	8	112.9986	305
110	7 + 4/29 + 1/33	9	112.9985	290
	$5 + \frac{22}{31} + \frac{20}{33}$	8	114.0009	459
114	$2 + \frac{36}{37} + \frac{38}{39}$	5	114.0011	405
114	$5 + \frac{1}{23} + \frac{14}{29}$	7	114.0016	262
	$2 + \frac{1}{47} + \frac{16}{49}$	3	115.0009	465
115	$4 + \frac{29}{43} + \frac{1}{47}$	6	114.9989	408
110	$5 + \frac{11}{39} + \frac{46}{47}$	8	115.0017	247
	$3 + \frac{1}{39} + \frac{35}{41}$	5	116.0003	1347
116	$3 + \frac{2}{47} + \frac{41}{49}$	5	116.0007	647
110	$1 + \frac{15}{43} + \frac{46}{47}$	3	116.0013	340
	$7 + \frac{38}{47} + \frac{32}{49}$	11	116.9995	949
117	$7 + \frac{3}{47} + \frac{3}{49}$ $7 + \frac{1}{27} + \frac{19}{29}$	10	117.0015	293
111	$8 + \frac{1}{21} + \frac{12}{29}$	11	117.0017	250
	$4 + \frac{10}{19} + \frac{1}{20}$	6	117.9988	384
118	$5 + \frac{11}{15} + \frac{7}{19}$	8	117.9988	384
110	$4 + \frac{16}{18} + \frac{9}{20}$	7	118.0021	212
	$3 + \frac{22}{41} + \frac{12}{49}$	5	119.0009	483
119	$1 + \frac{1}{43} + \frac{23}{47}$	$\frac{3}{2}$	118.999	454
113	$2 + \frac{9}{37} + \frac{1}{39}$	3	119.0012	364
	4 T 731 T 739		110.0012	504

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
120	$5 + \frac{3}{15} + \frac{1}{20}$	7	Exact	$\infty$
	34/47 + 1/49	1	120.9982	258
121	$1 + \frac{7}{15} + \frac{13}{17}$	3	121.0018	257
	$2 + \frac{16}{17} + \frac{14}{18}$	5	121.0018	257
	$2 + \frac{1}{21} + \frac{28}{31}$	4	121.999	439
122	$2 + \frac{1}{37} + \frac{8}{43}$	3	122.0023	201
	$1 + \frac{5}{19} + \frac{19}{20}$	3	121.9976	192
	$4 + \frac{14}{37} + \frac{29}{39}$	7	122.9996	1135
123	$2 + \frac{26}{29} + \frac{1}{33}$	4	122.9989	430
	$5 + \frac{29}{37} + \frac{3}{43}$	8	123.0023	204
	3 + 1/41 + 26/43	5	123.9997	1486
124	4 + 2/15 + 18/19	7	123.9986	336
	$6 + \frac{11}{17} + \frac{11}{18}$	10	123.9982	257
	3 + 16/47 + 48/49	6	124.9995	931
125	$5 + \frac{32}{39} + \frac{31}{47}$	9	124.9983	278
	$4 + \frac{32}{41} + \frac{48}{49}$	8	124.9983	270
126	1/21 + 18/27	1	Exact	$\infty$
120	1/21 + 22/33	1	Exact	$\infty$
	$2 + \frac{38}{43} + \frac{31}{47}$	5	127.0004	1135
127	$4 + \frac{1}{21} + \frac{21}{23}$	7	126.9992	570
	$4 + \frac{18}{21} + \frac{3}{29}$	7	127.001	479
	$4 + \frac{16}{39} + \frac{22}{43}$	7	127.9998	1979
128	$6 + \frac{6}{29} + \frac{4}{33}$	9	128.0003	1452
	$6 + \frac{12}{39} + \frac{1}{49}$	9	128.0005	966
	$1 + \frac{34}{37} + \frac{34}{39}$	4	128.9993	648
129	$4 + \frac{1}{29} + \frac{5}{33}$	6	129.0015	322
	2 + 20/39 + 40/41	5	128.9978	224
	$3 + \frac{24}{43} + \frac{28}{47}$	6	129.9988	408
130	$9 + \frac{20}{23} + \frac{17}{33}$	15	129.9987	383
	9 + 1/27 + 19/29	14	130.0013	369
	$3 + \frac{1}{15} + \frac{7}{19}$	5	131.001	480
131	$1 + \frac{18}{23} + \frac{28}{29}$	4	130.9984	299
	$2 + \frac{17}{37} + \frac{40}{41}$	5	131.0017	284
100	$8 + \frac{4}{23} + \frac{20}{29}$	13	132.001	487
132	$6 + \frac{31}{39} + \frac{1}{43}$	10	132.001	471
	$8 + \frac{1}{37} + \frac{41}{49}$	13	131.9981	264
400	$1 + \frac{6}{41} + \frac{38}{43}$	3	133.0008	594
133	$5 + \frac{11}{37} + \frac{5}{43}$	8	132.999	476
	$2 + \frac{12}{29} + \frac{32}{33}$	5	132.9988	403
104	$4 + \frac{38}{43} + \frac{23}{47}$	8	134.0013	389
134	$4 + \frac{1}{37} + \frac{29}{43}$	7	134.0013	375
105	$2 + \frac{1}{37} + \frac{31}{47}$	4	133.9983	293
135	$\frac{1}{15} + \frac{12}{20}$	1	Exact	∞
136	$3 + \frac{1}{17} + \frac{5}{20}$	5	Exact	$\infty$
	3 + 4/16 + 1/17	5	Exact	∞
107	$3 + \frac{1}{43} + \frac{45}{49}$	6	136.9994	852
137	2 + 3/21 + 16/33	4	137.0016	311
	$3 + \frac{1}{16} + \frac{4}{18}$	5	136.9979	242

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
	$4 + \frac{23}{37} + \frac{28}{47}$	8	138.0007	781
138	$6 + \frac{22}{39} + \frac{25}{41}$	11	138.001	494
	$6 + \frac{8}{41} + \frac{46}{47}$	11	138.0013	397
	$2 + \frac{15}{16} + \frac{18}{19}$	6	139.0008	615
139	$5 + \frac{3}{21} + \frac{1}{27}$	8	138.999	509
	14/41 + 41/43	2	139.0013	396
	$7 + \frac{14}{37} + \frac{46}{47}$	13	140.0007	762
140	$8 + \frac{1}{29} + \frac{10}{31}$	13	140.0013	394
	$7 + \frac{1}{27} + \frac{1}{29}$	11	139.9982	290
	$2 + \frac{25}{29} + \frac{30}{31}$	6	140.9991	606
141	2 + 1/27 + 16/31	4	141.0014	376
	$2 + \frac{15}{17} + \frac{18}{19}$	6	141.0024	217
	$5 + \frac{28}{41} + \frac{1}{47}$	9	142.0005	974
142	5 + 10/27 + 30/31	10	141.9981	282
	$6 + \frac{1}{21} + \frac{9}{31}$	10	142.0019	274
	$3 + \frac{1}{41} + \frac{6}{49}$	5	143.0006	846
143	$1 + \frac{32}{37} + \frac{1}{43}$	3	142.9993	804
	$3 + \frac{17}{23} + \frac{1}{27}$	6	143.0021	251
144	$2 + \frac{14}{16} + \frac{5}{20}$	5	Exact	$\infty$
	$4 + \frac{1}{39} + \frac{15}{47}$	7	145.0013	432
145	4 + 9/39 + 36/49	8	145.0016	343
110	$2 + \frac{17}{37} + \frac{1}{43}$	4	145.0025	214
	$1 + \frac{22}{27} + \frac{1}{29}$	3	146.0014	396
146	2 + 4/39 + 48/49	5	146.0017	322
110	$2 + \frac{17}{21} + \frac{9}{33}$	5	145.9972	194
	$\frac{2+\sqrt{21+\sqrt{65}}}{4+1/39+41/47}$	8	146.9993	824
147	3 + 1/27 + 21/33	6	147.0027	200
1	4 + 4/23 + 21/29	8	146.9972	199
	$6 + \frac{15}{23} + \frac{1}{27}$	11	147.9995	1151
148	$6 + \frac{27}{43} + \frac{3}{49}$	11	148.0013	434
110	4 + 6/27 + 1/29	7	148.0018	308
	$2 + \frac{31}{39} + \frac{34}{41}$	6	149.0009	646
149	$1 + \frac{1}{41} + \frac{9}{49}$	2	148.9988	451
140	3 + 1/23 + 18/31	6	149.0015	360
	$3 + \frac{4}{16} + \frac{19}{20}$	7	Exact	$\infty$
150	3 + 9/15 + 12/20	7	Exact	$\infty$
	$2 + \frac{3}{41} + \frac{39}{43}$	5	150.9992	743
151	$1 + \frac{15}{37} + \frac{46}{47}$	4	150.9986	390
101	$\frac{1+35/37+35/47}{38/47+48/49}$	3	150.9981	291
152	$4 + \frac{11}{19} + \frac{15}{20}$	9	Exact	∞
102	$6 + \frac{21}{31} + \frac{32}{33}$	13	152.9988	498
153	$6 + \frac{21}{31} + \frac{32}{33}$ $6 + \frac{11}{23} + \frac{18}{31}$	12	152.9982	320
100	$7 + \frac{11}{43} + \frac{48}{49}$	14	152.9962	276
154	$\frac{7+11/43+40/49}{2+13/21+10/33}$	5	Exact	∞
104	$3 + \frac{17}{37} + \frac{10}{33}$	6	155.0009	613
155	$3 + \frac{17}{37} + \frac{17}{41}$ $3 + \frac{19}{41} + \frac{1}{49}$	6	155.0009	270
100	$1 + \frac{19}{47} + \frac{45}{49}$	4	154.9972	207
	$1 + \frac{19}{47} + \frac{43}{49}$ $2 + \frac{3}{31} + \frac{26}{33}$	5	155.998	287
156	$3 + \frac{26}{41} + \frac{19}{47}$	5 7	156.0023	287 252
190	$3 + \frac{20}{41} + \frac{19}{47}$ $2 + \frac{14}{23} + \frac{8}{29}$	ι 5	156.0023	252 187
	2 + ±±/23 + °/29	<u></u> 0	190.0031	191

Division	Manivelle Tours	Tours de	Divisions	~
Voulu	et Divisions	la Piece	Reels	Ø
	$1 + \frac{26}{29} + \frac{32}{33}$	5	156.9996	1613
157	$1 + \frac{33}{37} + \frac{38}{39}$	5	156.9995	1216
	4 + 8/15 + 1/19	8	157.0008	768
	$4 + \frac{22}{41} + \frac{1}{49}$	8	157.9989	541
158	$2 + \frac{18}{41} + \frac{46}{47}$	6	157.9988	487
100	17/23 + 32/33	$\ddot{3}$	158.0031	191
	$2 + \frac{1}{21} + \frac{18}{23}$	5	158.9978	271
159	$2 + \frac{1}{27} + \frac{23}{29}$	5	159.0027	220
100	$2 + \frac{13}{17} + \frac{12}{19}$	6	158.9973	217
	$\frac{2+19/17+12/19}{1/16+9/18}$	1	Exact	∞
160	1/16 + 3/18 1/16 + 10/20	1	Exact	$\infty$
	$2 + \frac{1}{43} + \frac{10}{20}$	4	161.0002	$\frac{\infty}{2725}$
1.01				
161	$1 + \frac{10}{39} + \frac{48}{49}$	4	161.0016	368
	$2 + \frac{14}{37} + \frac{40}{41}$	6	161.0024	255
162	$\frac{1}{18} + \frac{10}{20}$	1	Exact	$\infty$
	8/16 + 1/18	1	Exact	∞
	$3 + \frac{1}{27} + \frac{8}{29}$	6	162.9992	792
163	$2 + \frac{13}{39} + \frac{48}{49}$	6	162.9979	297
	$4 + \frac{1}{23} + \frac{25}{27}$	9	162.9974	235
	$1 + \frac{24}{31} + \frac{32}{33}$	5	164.0007	862
164	$3 + \frac{16}{43} + \frac{23}{49}$	7	163.9993	828
	2 + 8/15 + 4/19	5	164.0026	240
165	9/27 + 25/33	2	Exact	$\infty$
	3 + 9/29 + 16/33	7	165.9994	1129
166	$1 + \frac{20}{41} + \frac{32}{47}$	4	166.0014	433
	3 + 10/43 + 1/49	6	166.0023	266
	$1 + \frac{1}{37} + \frac{23}{39}$	3	166.9996	1459
167	2 + 1/29 + 4/33	4	166.9995	1290
	21/23 + 19/27	3	167.002	314
	4 + 14/37 + 46/47	10	168.0013	488
168	5 + 8/41 + 30/43	11	168.0017	363
	5 + 1/29 + 10/31	10	168.0025	252
	16/37 + 31/49	2	169.0005	1222
169	$2 + \frac{14}{18} + \frac{19}{20}$	7	169.0015	424
	$3 + \frac{1}{39} + \frac{33}{47}$	7	169.0019	332
	$8 + \frac{12}{43} + \frac{9}{47}$	16	170.0006	1090
170	$6 + \frac{10}{31} + \frac{1}{33}$	12	170.0015	413
	$7 + \frac{1}{37} + \frac{15}{39}$	14	170.0028	227
	$3 + \frac{1}{39} + \frac{27}{41}$	7	171.0015	419
171	$4 + \frac{23}{39} + \frac{33}{49}$	10	170.9982	357
1.1	$4 + \frac{7}{37} + \frac{1}{47}$	8	171.0025	260
	$1 + \frac{4}{21} + \frac{11}{29}$	3	171.9979	308
172	$3 + \frac{2}{15} + \frac{9}{17}$	7	172.0021	300
112	$2 + \frac{1}{41} + \frac{29}{49}$	5	172.0021	188
	$3 + \frac{5}{23} + \frac{14}{33}$	7	172.9993	895
173	$3 + \frac{3}{23} + \frac{1}{33}$ $3 + \frac{15}{21} + \frac{30}{31}$	9	173.002	329
110	$1 + \frac{1}{23} + \frac{15}{29}$	3	173.002	224
	$5 + \frac{20}{43} + \frac{11}{49}$	11	174.0015	434
174	$2 + \frac{12}{23} + \frac{2}{31}$	5	173.9967	200
11.4	$2 + \frac{12}{23} + \frac{2}{31}$ $2 + \frac{25}{39} + \frac{48}{49}$	7	174.0035	187
	2  /39 T/49	'	114.0090	101

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
Voura	$4 + \frac{4}{43} + \frac{1}{47}$	8	174.9994	1090
175	$2 + \frac{10}{39} + \frac{34}{41}$	$\stackrel{\circ}{6}$	175.002	323
110	$5 + \frac{1}{41} + \frac{31}{49}$	11	175.0031	212
	$4 + \frac{13}{23} + \frac{1}{27}$	9	176.0007	942
176	$1 + \frac{20}{39} + \frac{1}{47}$	3	175.9993	927
170	$3 + \frac{33}{39} + \frac{31}{41}$	9	176.0008	808
	$4 + \frac{2}{43} + \frac{1}{47}$	8	177.0004	1817
177	$4 + \frac{2}{43} + \frac{1}{47}$ $4 + \frac{1}{37} + \frac{2}{49}$	8	176.998	326
111	$3 + \frac{1}{41} + \frac{23}{43}$	7	177.0024	$\frac{320}{277}$
	$3+\frac{7}{41}+\frac{25}{43}$ $31/43+\frac{39}{49}$	3	178.0006	1065
178	$1 + \frac{2}{23} + \frac{29}{31}$	4	178.0000	240
170		5	177.9966	194
	$1 + \frac{20}{21} + \frac{19}{33}$			
170	$4 + \frac{13}{23} + \frac{28}{29}$	11	178.9997	2473
179	3 + 4/23 + 28/33	8	178.9977	292
	$2 + \frac{1}{39} + \frac{21}{43}$	5	178.9967	201
100	$14 + \frac{20}{37} + \frac{47}{49}$	31	180.0032	210
180	$15 + \frac{10}{41} + \frac{11}{43}$	31	180.0033	204
	$12 + \frac{37}{39} + \frac{27}{49}$	27	180.0035	193
404	$1 + \frac{23}{37} + \frac{18}{49}$	4	180.9983	407
181	$\frac{17}{27} + \frac{25}{29}$	3	181.0017	396
	19/31 + 29/33	3	181.0026	258
	$3 + \frac{14}{29} + \frac{30}{31}$	9	182.002	341
182	$4 + \frac{38}{39} + \frac{20}{43}$	11	182.0029	239
	$1 + \frac{2}{29} + \frac{30}{33}$	4	181.9968	215
	$1 + \frac{35}{37} + \frac{1}{47}$	4	182.9991	781
183	$2 + \frac{1}{21} + \frac{28}{31}$	6	182.9984	439
	$1 + \frac{10}{43} + \frac{36}{49}$	4	182.9964	189
	20/41 + 48/49	3	183.9993	1016
184	2 + 4/41 + 36/43	6	184.0008	891
	2 + 1/37 + 18/43	5	184.0015	447
	18/31 + 29/33	3	185.0033	206
185	$3 + \frac{1}{23} + \frac{28}{33}$	8	184.9966	204
	$1 + \frac{18}{41} + \frac{1}{49}$	3	185.0034	203
	$3 + \frac{15}{41} + \frac{1}{47}$	7	185.9982	379
186	$6 + \frac{11}{17} + \frac{11}{18}$	15	185.9973	257
	$5 + \frac{36}{39} + \frac{18}{49}$	13	185.997	232
	$2 + \frac{22}{39} + \frac{33}{41}$	7	187.0002	3774
187	$2 + \frac{16}{41} + \frac{46}{47}$	7	187.0009	758
	20/43 + 46/47	3	187.0014	511
	$4 + \frac{1}{21} + \frac{6}{23}$	9	188.001	732
188	$2 + \frac{25}{29} + \frac{30}{31}$	8	187.9988	606
	$2 + \frac{15}{17} + \frac{18}{19}$	8	188.0032	217
189	2 + 1/21 + 9/27	5	Exact	$\infty$
109	$1 + \frac{15}{21} + \frac{22}{33}$	5	Exact	$\infty$
	3 + 21/47 + 40/49	9	190.001	698
190	$1 + \frac{15}{37} + \frac{23}{47}$	4	189.997	234
	$5 + \frac{1}{41} + \frac{8}{43}$	11	190.0033	217
	$2 + \frac{1}{16} + \frac{13}{17}$	6	191.0013	550
191	1/41 + 21/47	1	191.0022	324
	$3 + \frac{17}{39} + \frac{33}{41}$	9	191.0028	255
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Division	Manivelle Tours	Tours de	D:-:::	
			Divisions	ø
Voulu	et Divisions	la Piece	Reels	1000
400	$4 + \frac{7}{39} + \frac{42}{43}$	11	192.0007	1036
192	$4 + \frac{19}{29} + \frac{1}{31}$	10	192.0028	252
	$4 + \frac{24}{41} + \frac{5}{49}$	10	192.0038	188
	$3 + \frac{29}{41} + \frac{1}{43}$	8	192.9998	4755
193	$1 + \frac{7}{27} + \frac{20}{33}$	4	192.9964	200
	$3 + \frac{10}{41} + \frac{1}{49}$	7	192.9963	197
	$3 + \frac{31}{47} + \frac{48}{49}$	10	194.0004	1941
194	$5 + \frac{2}{39} + \frac{48}{49}$	13	194.0017	418
	$1 + \frac{1}{41} + \frac{18}{49}$	3	194.0021	338
	3 + 24/43 + 28/47	9	194.9982	408
195	$6 + \frac{13}{27} + \frac{28}{31}$	16	194.9976	301
	$6 + \frac{1}{21} + \frac{12}{29}$	14	195.0038	191
	$2 + \frac{10}{37} + \frac{1}{39}$	5	196.0006	1216
196	$3 + \frac{29}{37} + \frac{15}{43}$	9	196.0015	482
	$3 + \frac{21}{27} + \frac{11}{31}$	9	196.0017	423
	3 + 6/23 + 13/33	8	197.0007	1023
197	$3 + \frac{23}{39} + \frac{46}{47}$	10	197.0026	280
	$5 + \frac{2}{21} + \frac{12}{31}$	12	196.9964	202
	$5 + \frac{21}{37} + \frac{14}{41}$	13	198.002	369
198	2 + 42/43 + 31/47	8	198.0024	302
	2 + 8/39 + 42/43	7	197.9966	219
	$2 + \frac{27}{39} + \frac{1}{47}$	6	198.9988	618
199	12/31 + 32/33	3	198.9986	517
	2 + 6/19 + 17/20	7	199.0025	298
200	6/15 + 1/20	1	Exact	$\infty$
	$2 + \frac{1}{37} + \frac{31}{47}$	6	200.9974	293
201	3 + 9/17 + 1/19	8	201.0026	290
	3 + 16/29 + 1/33	8	201.0035	215
	3 + 4/41 + 1/47	7	201.9983	454
202	1 + 8/31 + 32/33	5	201.9965	215
	2 + 17/43 + 34/47	7	202.0038	198
203	1 + 9/21 + 10/29	4	Exact	$\infty$
204	$2 + \frac{10}{17} + \frac{10}{20}$	7	Exact	$\infty$
	$2 + \frac{3}{29} + \frac{32}{33}$	7	205.0017	451
205	4 + 9/16 + 12/17	12	204.9965	220
	$3 + \frac{18}{37} + \frac{1}{39}$	8	205.0039	194
	$1 + \frac{34}{47} + \frac{44}{49}$	6	205.9997	2329
206	$2 + \frac{1}{39} + \frac{28}{47}$	6	205.9979	370
	$1 + \frac{11}{39} + \frac{37}{41}$	5	205.9977	336
	$4 + \frac{19}{41} + \frac{15}{47}$	11	207.002	397
207	$3 + \frac{22}{27} + \frac{30}{31}$	11	207.0022	344
	2 + 3/47 + 48/49	7	207.0039	201
	$3 + \frac{13}{37} + \frac{40}{41}$	10	207.9982	426
208	3 + 24/47 + 40/49	10	207.998	388
	$3 + \frac{18}{21} + \frac{1}{27}$	9	208.0027	286
	19/21 + 12/31	3	209.0012	658
209	2 + 3/27 + 28/31	7	209.0012	658
	$2 + \frac{1}{39} + \frac{24}{43}$	6	208.9961	199
210	$4 + \frac{1}{21} + \frac{18}{27}$	11	Exact	$\infty$
210	4 + 8/21 + 11/33	11	Exact	$\infty$

D: : :	M : 11 m		D:	
Division	Manivelle Tours	Tours de	Divisions	Ø
Voulu	et Divisions	la Piece	Reels	
	$2 + \frac{16}{18} + \frac{19}{20}$	9	210.9986	546
211	$1 + \frac{28}{41} + \frac{1}{43}$	4	210.9973	297
	$3 + \frac{21}{29} + \frac{30}{31}$	11	211.0028	277
	$1 + \frac{21}{37} + \frac{48}{49}$	6	212.0009	916
212	$2 + \frac{1}{31} + \frac{31}{33}$	7	212.0033	241
	$2 + \frac{13}{17} + \frac{12}{19}$	8	211.9964	217
	$4 + \frac{1}{47} + \frac{10}{49}$	10	212.9997	2588
213	35/37 + 32/43	4	213.0011	715
	$3 + \frac{14}{39} + \frac{1}{47}$	8	213.0019	412
	$3 + \frac{13}{27} + \frac{21}{29}$	10	213.9994	1320
214	$3 + \frac{12}{39} + \frac{44}{49}$	10	213.9978	357
	$4 + \frac{1}{18} + \frac{3}{20}$	10	214.0026	303
	4 + 1/29 + 5/33	10	215.0025	322
215	$3 + \frac{15}{17} + \frac{13}{18}$	11	215.0035	226
	$4 + \frac{2}{15} + \frac{1}{19}$	10	215.0042	192
216	1/15 + 7/20	1	Exact	$\infty$
217	18/21 + 12/31	3	Exact	$\infty$
	$3 + \frac{1}{23} + \frac{7}{27}$	8	218.001	837
218	$3 + \frac{27}{39} + \frac{1}{43}$	9	218.0019	424
	3 + 8/27 + 13/31	9	217.9968	254
	$2 + \frac{1}{39} + \frac{40}{47}$	7	219.0006	1442
219	$3 + \frac{1}{23} + \frac{19}{29}$	9	218.9988	674
	$1 + \frac{46}{47} + \frac{44}{49}$	7	219.0023	362
	$3 + \frac{25}{39} + \frac{2}{49}$	9	219.9986	579
220	$3 + \frac{27}{41} + \frac{1}{43}$	9	220.0015	535
	$2 + \frac{17}{41} + \frac{22}{49}$	7	220.0017	474
	$1 + \frac{11}{19} + \frac{1}{20}$	4	221.0016	512
221	3 + 2/16 + 18/19	10	221.0016	512
	$1 + \frac{23}{39} + \frac{35}{41}$	6	221.0033	248
	4 + 18/41 + 1/49	11	222.0013	620
222	5 + 5/21 + 1/31	13	221.9965	237
	4 + 21/39 + 30/41	13	222.0043	194
	$2 + \frac{3}{37} + \frac{16}{47}$	6	223.0017	502
223	$3 + \frac{1}{23} + \frac{5}{27}$	8	223.0025	335
	$2 + \frac{22}{37} + \frac{26}{41}$	8	222.9971	292
	$4 + \frac{1}{15} + \frac{6}{17}$	11	224.0018	472
224	$5 + \frac{11}{39} + \frac{35}{47}$	15	224.002	421
	$5 + \frac{2}{39} + \frac{40}{41}$	15	223.9961	212
225	$\frac{1}{15} + \frac{6}{18}$	1	Exact	$\infty$
	$3 + \frac{2}{29} + \frac{17}{33}$	9	225.9971	290
226	$1 + \frac{16}{17} + \frac{1}{20}$	5	225.997	286
	$1 + \frac{30}{37} + \frac{42}{43}$	7	226.0045	187
	$2 + \frac{10}{21} + \frac{16}{23}$	8	226.9974	325
227	$2 + \frac{13}{21} + \frac{13}{23}$ $2 + \frac{13}{37} + \frac{32}{39}$	8	226.9958	204
	1/41 + 16/43	1	226.9957	198
	3 + 20/31 + 23/33	11	227.9986	632
228	2 + 36/37 + 38/39	10	228.0021	405
220	$2 + \frac{37}{37} + \frac{37}{39}$ $2 + \frac{12}{23} + \frac{7}{29}$	7	228.0021	262
	2  /20   -/29	<u>'</u>	220.0000	202

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
	$1 + \frac{35}{39} + \frac{35}{41}$	7	228.9998	3774
229	2 + 8/37 + 23/43	7	228.9993	1251
	$4 + \frac{19}{37} + \frac{28}{47}$	13	228.9961	217
	$2 + \frac{1}{47} + \frac{16}{49}$	6	230.0018	465
230	$3 + \frac{14}{43} + \frac{46}{47}$	11	230.0023	374
200	$5 + \frac{1}{39} + \frac{3}{49}$	13	230.0041	209
231	$2 + \frac{19}{21} + \frac{7}{33}$	8	Exact	∞
201	$1 + \frac{1}{47} + \frac{45}{49}$	5	232.0013	647
232	1 + 15/43 + 46/47	6	232.0026	340
202	$2 + \frac{27}{39} + \frac{1}{43}$	7	231.996	219
	$\frac{2+765+745}{15/41+1/49}$	1	233.0026	338
233	3 + 3/43 + 1/49	8	232.9965	247
200	$2 + \frac{14}{23} + \frac{13}{27}$	8	232.9964	239
	7 + 1/27 + 19/29	20	234.003	293
234	$7 + \frac{1}{27} + \frac{13}{29}$ $7 + \frac{11}{41} + \frac{38}{47}$	21	234.0035	252
254	$6 + \frac{10}{37} + \frac{11}{41}$	17	233.9964	241
	$2 + \frac{25}{29} + \frac{30}{31}$	10	234.9985	606
235		9	234.9983	508
255	$2 + \frac{26}{27} + \frac{15}{31}$	6		
	$2 + \frac{6}{23} + \frac{1}{27}$		234.9965	251
996	3 + 8/37 + 46/47	11	235.9986	645
236	$4 + \frac{10}{19} + \frac{1}{20}$	12	235.9977	384
	$4 + \frac{1}{23} + \frac{5}{33}$	11 9	235.9956	201
997	$2 + \frac{18}{41} + \frac{46}{47}$		236.9982	487
237	$3 + \frac{16}{47} + \frac{41}{49}$	11	237.0031	284
	$3 + \frac{25}{43} + \frac{28}{47}$	11	237.0043	208
990	$3 + \frac{18}{47} + \frac{1}{49}$	9	237.9982	499
238	$1 + \frac{1}{43} + \frac{23}{47}$	4	237.998	454
	$2 + \frac{9}{37} + \frac{1}{39}$	6	238.0024	364
220	$2 + \frac{19}{37} + \frac{6}{49}$	7	239.0019	475
239	$1 + \frac{2}{21} + \frac{1}{29}$	3	238.9971	308
2.10	$1 + \frac{13}{16} + \frac{14}{17}$	7	238.9958	214
240	$3 + \frac{10}{16} + \frac{9}{18}$	11	Exact	$\infty$
	$1 + \frac{1}{41} + \frac{23}{49}$	4	240.9997	2709
241	$2 + \frac{23}{39} + \frac{1}{41}$	7	240.9976	377
	$2 + \frac{11}{16} + \frac{6}{20}$	8	241.0042	215
	26/27 + 26/29	5	241.9986	660
242	$1 + \frac{7}{15} + \frac{13}{17}$	6	242.0035	257
	$2 + \frac{10}{39} + \frac{17}{49}$	7	241.996	225
243	$\frac{1}{27} + \frac{11}{33}$	1	Exact	$\infty$
	7/21 + 1/27	1	Exact	$\infty$
	2 + 6/21 + 8/27	7	243.9959	223
244	$2 + \frac{1}{37} + \frac{8}{43}$	6	244.0045	201
	$1 + \frac{5}{19} + \frac{19}{20}$	6	243.9952	192
	3 + 1/37 + 12/43	9	245.0019	482
245	3 + 8/29 + 1/33	9	244.9968	290
	3 + 1/27 + 21/33	10	245.0046	200
	$1 + \frac{25}{43} + \frac{48}{49}$	7	245.9989	828
246	$2 + \frac{26}{29} + \frac{1}{33}$	8	245.9979	430
	$2 + \frac{20}{37} + \frac{1}{49}$	7	246.0026	356

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
	17/31 + 30/33	4	247.002	459
247	$1 + \frac{10}{23} + \frac{12}{31}$	5	246.9977	400
	1 + 6/17 + 15/18	6	246.9955	206
	$2 + \frac{1}{15} + \frac{9}{19}$	7	247.9972	336
248	$3 + \frac{1}{47} + \frac{12}{49}$	9	247.9965	268
210	$3 + \frac{1}{18} + \frac{4}{19}$	9	248.0036	259
	$4 + \frac{1}{41} + \frac{29}{43}$	13	248.9993	1287
249	27/41 + 37/47	4	249.0022	433
240	$3 + \frac{10}{43} + \frac{1}{49}$	9	249.0035	266
	3 + 7/39 + 32/41	11	250.0016	593
250	3 + 1/47 + 46/49	11	249.9967	284
200	4 + 1/37 + 32/49	13	249.9953	198
	$\frac{4+1/37+32/49}{1/43+34/49}$	2	250.9993	1420
251	6/23 + 22/27	3	251.003	314
201	$3 + \frac{1}{21} + \frac{26}{29}$	11	251.003	282
	$\frac{3+1/21+25/29}{4+23/37+1/47}$	13	251.0033	423
050		13 17		423 249
252	$6 + \frac{1}{27} + \frac{1}{29}$	13	251.9962 251.9957	249
050	$3 + \frac{28}{29} + \frac{21}{31}$			
253	$\frac{12}{23} + \frac{18}{33}$	3	Exact	∞
074	$2 + \frac{38}{43} + \frac{31}{47}$	10	254.0008	1135
254	$1 + \frac{11}{21} + \frac{22}{23}$	7	253.9983	570
	$\frac{2}{21} + \frac{30}{31}$	3	254.0029	329
	$4 + \frac{21}{31} + \frac{32}{33}$	16	254.9974	367
255	$6 + \frac{11}{23} + \frac{18}{31}$	20	254.997	320
	$2 + \frac{4}{39} + \frac{31}{43}$	8	255.0032	301
	$2 + \frac{25}{37} + \frac{21}{43}$	9	256.0012	804
256	3 + 1/17 + 2/19	9	255.998	490
	2/23 + 30/31	3	255.9973	360
	24/27 + 25/29	5	257.0022	440
257	$1 + \frac{11}{23} + \frac{9}{33}$	5	256.9977	426
	29/37 + 29/47	4	256.9951	195
	$1 + \frac{34}{37} + \frac{34}{39}$	8	257.9985	648
258	$2 + \frac{11}{27} + \frac{1}{29}$	7	257.9969	308
	$1 + \frac{1}{29} + \frac{22}{31}$	5	258.0038	252
	$2 + \frac{14}{16} + \frac{18}{19}$	11	259.0017	563
259	$3 + \frac{7}{43} + \frac{31}{47}$	11	259.0019	499
	$3 + \frac{1}{29} + \frac{26}{33}$	11	259.0022	443
	$2 + \frac{16}{37} + \frac{28}{41}$	9	260.0021	460
260	$3 + \frac{24}{43} + \frac{28}{47}$	12	259.9976	408
	$3 + \frac{37}{47} + \frac{1}{49}$	11	260.0034	284
	$2 + \frac{33}{43} + \frac{32}{47}$	10	260.9987	757
261	$3 + \frac{1}{39} + \frac{33}{43}$	11	261.0014	691
	4 + 17/37 + 1/43	13	261.0025	387
	$3 + \frac{1}{15} + \frac{7}{19}$	10	262.002	480
262	$1 + \frac{18}{23} + \frac{28}{29}$	8	261.9967	299
	2 + 17/37 + 40/41	10	262.0035	284
	$2 + \frac{1}{21} + \frac{8}{23}$	7	262.9991	1140
263	26/41 + 36/49	4	262.9964	270
	26/39 + 33/47	4	263.0052	190

Division	Manivelle Tours	Tours de	Divisions	~
Voulu	et Divisions	la Piece	Reels	Ø
	$3 + \frac{1}{39} + \frac{2}{47}$	9	263.9989	927
264	$4 + \frac{4}{27} + \frac{28}{29}$	15	263.9985	660
	$3 + \frac{1}{47} + \frac{19}{49}$	10	264.0046	215
	$2 + \frac{14}{39} + \frac{30}{43}$	9	264.9961	254
265	$2 + \frac{2}{23} + \frac{32}{33}$	9	264.9957	230
	$2 + \frac{13}{17} + \frac{12}{19}$	10	264.9954	217
	$1 + \frac{6}{41} + \frac{38}{43}$	6	266.0017	594
266	$2 + \frac{12}{29} + \frac{32}{33}$	10	265.9975	403
		1		324
		8	266.9994	1630
267		7		439
				240
		7		828
268				407
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	293		
	$4 + \frac{1}{21} + \frac{21}{33}$			545
269				378
				349
				$\infty$
270				$\infty$
				1097
271				315
211	$15/_{16} + 1/_{17}$			275
272				∞
273				$\infty$
210				1790
274				606
2.1				450
				389
275				270
210			1	194
				891
276	$3 + \frac{4}{41} + \frac{23}{47}$	11	276.0012	397
210	$1 + \frac{21}{39} + \frac{32}{43}$	7	275.9953	219
	$1 + \frac{19}{23} + \frac{13}{29}$	7	277.0007	1574
277	$3 + \frac{20}{39} + \frac{3}{49}$	11	276.9971	354
211	$1 + \frac{17}{27} + \frac{32}{33}$	8	276.9948	200
	$2 + \frac{1}{47} + \frac{12}{49}$	7	278.0015	679
278	14/41 + 41/43	4	278.0026	396
210	$1 + \frac{24}{41} + \frac{32}{47}$	7	277.9963	284
	$3 + \frac{20}{37} + \frac{40}{41}$	14	278.9987	795
279	$3 + \frac{22}{41} + \frac{48}{49}$	14	278.997	351
213	$3 + \frac{20}{41} + \frac{32}{49}$	13	278.9964	294
	$\frac{3+26/37+62/49}{7+1/37+15/41}$	23	279.9991	1176
280	$6 + \frac{15}{23} + \frac{20}{27}$	23	279.9991	481
200	$7 + \frac{1}{27} + \frac{1}{29}$	23	279.9964	290
	$1 + \frac{1}{27} + \frac{1}{29}$ $1 + \frac{16}{27} + \frac{32}{33}$	8	280.9987	801
281	$3 + \frac{1}{37} + \frac{40}{49}$	12	281.0046	229
201	$3 + \frac{1}{37} + \frac{40}{49}$ $3 + \frac{1}{27} + \frac{25}{31}$	12	280.9947	199
	0 + 1/21 + 20/31	14	400.9941	133

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
	$2 + \frac{25}{29} + \frac{30}{31}$	12	281.9983	606
282	$3 + \frac{10}{21} + \frac{1}{29}$	11	281.9972	376
	$2 + \frac{1}{27} + \frac{16}{31}$	8	282.0028	376
	$\frac{7}{23} + \frac{30}{31}$	4	282.9989	961
283	$1 + \frac{1}{41} + \frac{38}{43}$	6	283.0024	445
	$2 + \frac{31}{37} + \frac{1}{41}$	9	282.9963	287
	$1 + \frac{22}{39} + \frac{1}{49}$	5	283.9993	1610
284	$5 + \frac{1}{39} + \frac{17}{47}$	17	283.999	1050
201	$3 + \frac{18}{39} + \frac{1}{41}$	11	283.9989	988
	$5 + \frac{1}{37} + \frac{1}{39}$	16	284.9979	518
285	4 + 1/39 + 17/43	14	285.004	263
	$1 + \frac{15}{37} + \frac{23}{47}$	6	284.9954	234
	$3 + \frac{1}{41} + \frac{6}{49}$	10	286.0013	846
286	1 + 32/37 + 1/43	6	285.9987	804
200	$3 + \frac{17}{23} + \frac{1}{27}$	12	286.0043	251
287	$\frac{35/41 + 35/49}{35/41 + 35/49}$	5	Exact	∞
288	$\frac{1}{16} + \frac{5}{20}$	1	Exact	$\infty$
200	$2 + \frac{1}{43} + \frac{22}{47}$	8	289.001	1090
289	$2 + \frac{1}{43} + \frac{22}{47}$ $2 + \frac{23}{41} + \frac{26}{47}$	10	289.001	590
209	$2 + \frac{23}{41} + \frac{20}{47}$ $2 + \frac{3}{21} + \frac{1}{27}$	7	289.0018	$\frac{390}{223}$
	$2 + \frac{3}{21} + \frac{1}{27}$ $2 + \frac{1}{39} + \frac{33}{43}$	9	290.0049	508
290	$3 + \frac{1}{23} + \frac{10}{27}$	11	289.9953	230
290	$2 + \frac{17}{37} + \frac{10}{27}$	8	290.0051	$\frac{230}{214}$
	$2 + \frac{37 + \frac{1}{43}}{2 + \frac{30}{41} + \frac{48}{49}}$	12	290.0031	338
291	2 + 30/41 + 43/49 2 + 3/23 + 1/29	7	291.0032	338 262
291	$2 + \frac{3}{23} + \frac{1}{29}$ $2 + \frac{1}{16} + \frac{7}{17}$	8	291.0042	$\frac{262}{244}$
	$1 + \frac{2}{17} + \frac{1}{17} = \frac{2}{17} + \frac{1}{17} = \frac{2}{17} = \frac{2}{$	6	290.9933	396
292	$1 + \frac{22}{27} + \frac{1}{29}$ $26/41 + \frac{39}{43}$	5	292.0028	212
292	12/21 + 32/33	5	291.9946	194
	$2 + \frac{15}{27} + \frac{32}{33}$	10	291.9944	940
293	$1 + \frac{1}{23} + \frac{5}{27}$	4	292.9900	837
293	$1 + \frac{1}{23} + \frac{3}{27}$ $1 + \frac{1}{39} + \frac{25}{49}$	5	293.0013	644
	$4 + \frac{1}{23} + \frac{23}{49}$	15	292.9983	601
294	$4 + \frac{1}{23} + \frac{17}{31}$ $4 + \frac{1}{16} + \frac{9}{17}$	l	293.9982	$\frac{601}{229}$
294	$3 + \frac{1}{27} + \frac{21}{33}$	15 12	293.9952	200
	$\frac{3+1/27+21/33}{1+1/39+33/41}$	6	294.0033	646
205	$4 + \frac{10}{19} + \frac{1}{20}$	15	294.9983	384
295		-		
	$2 + \frac{8}{37} + \frac{11}{49}$	8	294.9966	326
200	$ \begin{array}{r} 2 + \frac{15}{41} + \frac{46}{47} \\ 2 + \frac{35}{43} + \frac{26}{49} \end{array} $	11	296.0016	$714 \\ 434$
296	$2 + \frac{35}{43} + \frac{20}{49}$	11 13	296.0026 296.0053	$\frac{434}{208}$
207	$3 + \frac{1}{19} + \frac{18}{20}$			
297	$1 + \frac{7}{21} + \frac{26}{33}$	7	Exact	∞
900	$1 + \frac{1}{41} + \frac{9}{49}$	4	297.9975	451
298	6/23 + 20/31	3	298.0031	360
	$2 + \frac{30}{43} + \frac{1}{49}$	9	298.0042	266
900	34/41 + 42/43	6	299.0013	891
299	$1 + \frac{16}{37} + \frac{40}{41}$	8	298.9981	584
200	$1 + \frac{35}{39} + \frac{24}{47}$	8	298.9941	190
300	4/16 + 1/20	1	Exact	$\infty$

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
,	$1 + \frac{1}{39} + \frac{23}{49}$	5	300.9975	460
301	$2 + \frac{26}{39} + \frac{1}{41}$	9	300.997	373
	$3 + \frac{1}{21} + \frac{7}{29}$	11	301.0035	322
	$2 + \frac{3}{41} + \frac{39}{43}$	10	301.9985	743
302	$1 + \frac{15}{37} + \frac{46}{47}$	8	301.9971	390
002	38/47 + 48/49	6	301.9961	291
	$2 + \frac{7}{23} + \frac{26}{27}$	11	303.0015	767
303	$2 + \frac{35}{37} + \frac{1}{41}$	10	302.996	284
000	1 + 4/15 + 13/16	7	303.006	188
304	$1 + \frac{2}{16} + \frac{18}{19}$	7	Exact	∞
	31/39 + 40/41	6	305.0018	646
305	$2 + \frac{10}{37} + \frac{40}{41}$	11	305.002	562
000	2 + 1/21 + 28/31	10	304.9974	439
	$6 + \frac{22}{37} + \frac{8}{47}$	23	305.9954	249
306	$6 + \frac{32}{43} + \frac{1}{49}$	23	306.0051	226
300	$3 + \frac{36}{43} + \frac{27}{47}$	15	306.0061	189
	$2 + \frac{7}{27} + \frac{28}{29}$	11	306.998	580
307	$3 + \frac{34}{43} + \frac{1}{49}$	13	306.9975	461
307	$3 + \frac{3}{43} + \frac{1}{49}$ $3 + \frac{8}{15} + \frac{5}{18}$	13	306.9971	394
	$1 + \frac{28}{43} + \frac{46}{47}$	9	307.9981	613
308	$1 + \frac{23}{43} + \frac{40}{47}$ $1 + \frac{22}{23} + \frac{28}{29}$	10	308.0041	281
308	$1 + \frac{12}{23} + \frac{23}{29}$ $1 + \frac{14}{39} + \frac{46}{47}$	8	307.9953	$\frac{261}{247}$
900	$1 + \frac{17}{39} + \frac{1}{49}$	5	309.0011	1073
309	$\frac{1}{41} + \frac{24}{43}$	2	308.9971	396
	$1 + \frac{13}{37} + \frac{46}{47}$	8 12	309.003	390 613
210	$3 + \frac{17}{37} + \frac{1}{41}$		310.0019	
310	1 + 26/41 + 46/47	9 12	310.004	292
	$3 + \frac{19}{41} + \frac{1}{49}$		310.0043	270
911	3 + 2/37 + 18/43	12	311.0009	1287
311	28/37 + 48/49	6	310.9975	458
	3 + 2/15 + 1/20	11	310.9948	222
910	2 + 3/31 + 26/33	10	311.9959	287
312	$1 + \frac{13}{41} + \frac{33}{47}$	7	312.0046	252
	$2 + \frac{14}{23} + \frac{8}{29}$	10	312.0062	187
010	$1 + \frac{5}{27} + \frac{24}{29}$	7	313.0013	924
313	$1 + \frac{6}{17} + \frac{18}{19}$	8	313.0013	871
	20/27 + 23/33	5	312.9977	500
0.1.1	$1 + \frac{26}{29} + \frac{32}{33}$	10	313.9993	1613
314	$2 + \frac{5}{23} + \frac{29}{31}$	11	313.9991	1322
	$1 + \frac{33}{37} + \frac{38}{39}$	10	313.999	1216
315	10/21 + 18/27	4	Exact	$\infty$
010	17/21 + 11/33	4	Exact	$\infty$
	$2 + \frac{18}{41} + \frac{46}{47}$	12	315.9976	487
316	$2 + \frac{12}{47} + \frac{43}{49}$	11	316.0042	284
	17/23 + 32/33	6	316.0062	191
	2 + 1/43 + 25/47	9	317.0043	278
317	3 + 4/39 + 1/49	11	317.0057	208
	2 + 6/41 + 42/43	11	316.9942	204

Division	Manivelle Tours	Tours de	Divisions	ď
Voulu	et Divisions	la Piece	Reels	Ø
	$1 + \frac{21}{37} + \frac{48}{49}$	9	318.0013	916
318	$2 + \frac{1}{21} + \frac{18}{23}$	10	317.9956	271
	14/27 + 26/29	5	318.0054	220
319	9/29 + 27/33	4	Exact	$\infty$
	$3 + \frac{24}{39} + \frac{2}{49}$	13	320.0043	279
320	$1 + \frac{19}{27} + \frac{24}{29}$	9	319.995	237
	$2 + \frac{17}{43} + \frac{48}{49}$	12	320.0056	213
	$2 + \frac{32}{41} + \frac{1}{43}$	10	320.9994	1981
321	$3 + \frac{23}{37} + \frac{1}{43}$	13	320.9984	774
	30/39 + 31/49	5	320.9966	357
322	12/21 + 19/23	5	Exact	$\infty$
323	15/17 + 15/19	6	Exact	$\infty$
324	10/15 + 13/18	5	Exact	$\infty$
	$3 + \frac{35}{41} + \frac{1}{43}$	14	325.0007	1664
325	$4 + \frac{21}{31} + \frac{1}{33}$	17	324.9979	586
0_0	$1 + \frac{1}{43} + \frac{30}{47}$	6	324.997	408
	$1 + \frac{2}{41} + \frac{38}{43}$	7	326.0023	520
326	$2 + \frac{19}{41} + \frac{1}{47}$	9	325.9962	324
318 319 320 321 322	$1 + \frac{12}{23} + \frac{26}{27}$	9	325.9948	235
	$1 + \frac{18}{23} + \frac{32}{33}$	10	326.9986	853
327	$3 + \frac{1}{23} + \frac{7}{27}$	12	327.0015	837
021	$2 + \frac{2}{41} + \frac{46}{47}$	11	327.0021	595
	$1 + \frac{32}{37} + \frac{26}{43}$	9	327.9995	2414
328	$1 + \frac{24}{31} + \frac{32}{33}$	10	328.0014	862
020	1 + 8/43 + 36/49	7	327.9985	828
329	$2 + \frac{1}{47} + \frac{35}{49}$	10	Exact	∞
	$\frac{2+\sqrt{47+\sqrt{43}}}{1+9/27+19/33}$	7	Exact	∞
550	$3 + \frac{1}{27} + \frac{7}{31}$	12	330.9996	3386
331	$1 + \frac{25}{27} + \frac{23}{29}$	10	331.0005	2640
551	$3 + \frac{5}{37} + \frac{6}{47}$	12	331.0046	270
	3 + 9/29 + 16/33	14	331.9989	1129
339	$1 + \frac{20}{41} + \frac{32}{47}$	8	332.0029	433
002	3 + 10/43 + 1/49	12	332.0047	266
	$4 + \frac{13}{21} + \frac{16}{31}$	19	332.9973	463
333	$3 + \frac{1}{39} + \frac{20}{41}$	13	333.0064	194
555	$4 + \frac{1}{43} + \frac{28}{49}$	17	332.9935	191
	$1 + \frac{1}{37} + \frac{23}{39}$	6	333.9991	1459
33/	$2 + \frac{1}{29} + \frac{4}{33}$	8	333.999	1290
004	$\frac{21}{23} + \frac{19}{27}$	6	334.004	314
	$1 + \frac{40}{41} + \frac{48}{49}$	11	335.0025	496
335	$2 + \frac{1}{37} + \frac{31}{47}$	10	334.9957	293
555	$2 + \frac{2}{19} + \frac{37}{17} + \frac{37}{17}$	11	334.9955	281
	$4 + \frac{14}{37} + \frac{46}{47}$	20	336.0026	488
336	$5 + \frac{8}{41} + \frac{30}{43}$	$\frac{20}{22}$	336.0035	363
აას	$5 + \frac{3}{41} + \frac{30}{43}$ $5 + \frac{1}{29} + \frac{10}{31}$	20	336.005	252
		8	336.9964	353
327	$   \begin{array}{r}     1 + 6/37 + 38/39 \\     1 + 33/39 + 1/43   \end{array} $	8 7	336.9964	263
33 <i>1</i>	$1 + \frac{33}{39} + \frac{1}{43}$ $1 + \frac{1}{31} + \frac{10}{33}$	5	337.0048	203
	1 + 1/31 + 10/33	υ	557.0059	210

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
	16/37 + 31/49	4	338.001	1222
338	$2 + \frac{1}{41} + \frac{30}{47}$	10	338.0043	295
	$2 + \frac{1}{41} + \frac{16}{43}$	9	337.9953	267
	$2 + \frac{21}{41} + \frac{20}{49}$	11	338.9995	2483
339	1 + 8/27 + 24/29	8	339.0018	704
	$2 + \frac{1}{15} + \frac{10}{17}$	10	338.9956	286
340	$1 + \frac{8}{16} + \frac{15}{17}$	9	Exact	
010	$2 + \frac{1}{17} + \frac{1}{19}$	8	340.9971	435
341	2 + 1/37 + 30/49	10	341.0031	407
011	$1 + \frac{1}{37} + \frac{32}{39}$	7	340.994	212
	$3 + \frac{1}{39} + \frac{27}{41}$	14	342.0031	419
342	2 + 36/37 + 38/39	15	342.0032	405
012	3 + 1/39 + 17/43	13	342.0063	204
	$\frac{3+35/37+20/43}{2+35/37+20/43}$	13	343.0017	774
343	$3 + \frac{2}{15} + \frac{5}{18}$	13	342.9967	394
949	$2 + \frac{1}{21} + \frac{26}{31}$	11	342.9963	344
	$\frac{2+\frac{7}{21}+\frac{20}{31}}{\frac{2}{21}+\frac{20}{29}}$	3	343.9958	308
344	$\frac{2}{21} + \frac{20}{29}$ $1 + \frac{1}{15} + \frac{13}{17}$	3 7	344.0043	300
344	$1 + \frac{1}{15} + \frac{10}{17}$ $1 + \frac{8}{29} + \frac{1}{31}$	5	344.0051	252
	$\frac{1+\frac{3}{29}+\frac{1}{31}}{2+\frac{1}{47}+\frac{16}{49}}$	9	345.0028	465
2.45				
345	$4 + \frac{1}{21} + \frac{12}{31}$	17	345.0052	248
	$3 + \frac{8}{41} + \frac{46}{47}$	16 7	345.0056	231
9.46	$1 + \frac{14}{23} + \frac{7}{33}$		345.9986	895
346	$1 + \frac{3}{27} + \frac{22}{31}$	7	346.0039	329
	$1 + \frac{1}{23} + \frac{15}{29}$	6	345.9942	224
0.47	$2 + \frac{1}{43} + \frac{39}{47}$	11	346.9979	624
347	$\frac{21}{31} + \frac{29}{33}$	6	346.9975	517
	$2 + \frac{17}{21} + \frac{1}{23}$	11	347.0029	447
0.40	$2 + \frac{10}{43} + \frac{30}{49}$	11	348.003	434
348	$1 + \frac{15}{43} + \frac{46}{47}$	9	348.0038	340
	1 + 6/23 + 1/31	5	347.9935	200
	$1 + \frac{32}{47} + \frac{44}{49}$	10	348.9981	705
349	$3 + \frac{13}{23} + \frac{10}{33}$	15	348.9952	274
	$2 + \frac{1}{39} + \frac{26}{47}$	10	348.9951	268
	$4 + \frac{4}{43} + \frac{1}{47}$	16	349.9988	1090
350	$2 + \frac{10}{39} + \frac{34}{41}$	12	350.0041	323
	$4 + \frac{1}{18} + \frac{6}{19}$	17	350.0067	196
	$1 + \frac{24}{41} + \frac{46}{47}$	10	351.0018	721
351	$1 + \frac{18}{41} + \frac{30}{49}$	8	351.0022	602
	$2 + \frac{40}{43} + \frac{31}{47}$	14	350.9938	212
	$1 + \frac{20}{39} + \frac{1}{47}$	6	351.9986	927
352	$2 + \frac{19}{41} + \frac{37}{43}$	13	351.9983	772
	$1 + \frac{1}{27} + \frac{7}{29}$	5	351.998	660
	29/39 + 1/47	3	353.0029	463
353	$1 + \frac{1}{16} + \frac{13}{18}$	7	352.9961	339
	$2 + \frac{10}{37} + \frac{1}{41}$	9	352.9934	200
	4 + 2/43 + 1/47	16	354.0007	1817
354	$4 + \frac{1}{37} + \frac{2}{49}$	16	353.9959	326
	$3 + \frac{1}{41} + \frac{23}{43}$	14	354.0048	277

	749
$2 + \frac{33}{43} + \frac{1}{47}$ 11 355.0018	7.10
	749
$355$ $2 + \frac{13}{41} + \frac{46}{47}$ $13$ $354.9976$	563
$2 + \frac{26}{41} + \frac{20}{49}$ 12 354.9935	203
$\frac{31}{43} + \frac{39}{49}$ 6 356.0013	1065
356 $8/27 + 30/31$ $5$ $356.0019$	705
$\begin{vmatrix} 1 + 2/23 + 29/31 \\ 1 + 2/23 + 29/31 \end{vmatrix}$ 8   356.0055	240
$1 + \frac{1}{43} + \frac{23}{47}$ 6 356.9971	454
$\begin{vmatrix} 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 $	364
$\begin{vmatrix} 2 + 4/19 + 1/20 \\ 1 + 4/19 + 1/20 \end{vmatrix}$ 5   356.9937	213
$3 + \frac{1}{43} + \frac{12}{49}$ 13 358.0003	4617
$358$ $2 + \frac{14}{17} + \frac{18}{19}$ $15$ $358.0009$ $358.0049$	272
2+1/39+21/43 10 357.9934	201
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	485
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	485
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	485
	∞
$1 + \frac{1}{37} + \frac{9}{41}$ 5 360.9995	2557
361 $1 + \frac{17}{18} + \frac{1}{120}$ 8 361.0028	485
2+7/16+1/18 10 361.0028	485
17/27 + 25/29 6 362.0034	396
$362$ $1 + \frac{4}{15} + \frac{9}{19}$ $7$ $361.996$	336
19/31 + 29/33 6 $362.0052$	258
$1 + \frac{1}{47} + \frac{35}{49}$ 7 362.9947	258
$363$ $1 + \frac{7}{15} + \frac{13}{17}$ $9$ $363.0053$	257
$1 + \frac{2}{23} + \frac{26}{29}$ 8 362.9932	199
3 + 1/17 + 13/20 15 363.9968	429
364 $2 + 1/23 + 6/33$ $9$ $363.9964$	383
1 + 2/29 + 30/33 8 363.9937	215
$3 + \frac{1}{23} + \frac{19}{29}$ 15 364.998	674
365 $37/47 + 46/49$ $7$ $365.0038$	362
3 + 8/37 + 40/41 17 364.9961	347
$1 + \frac{35}{37} + \frac{1}{47}$ 8 365.9982	781
366   1 + 8/39 + 1/41   5   365.9969	449
$1 + \frac{10}{43} + \frac{36}{49}$ 8 365.9928	189
$1 + \frac{28}{39} + \frac{48}{49}$ 11 367.001	1417
$367$ $2 + \frac{1}{41} + \frac{45}{49}$ $12$ $367.0027$	508
$1 + \frac{3}{23} + \frac{17}{29}$ 7 366.9956	314
20/41 + 48/49 6 367.9986	1016
368 $9/37 + 48/49$ $5$ $367.9973$	509
$1 + \frac{5}{21} + \frac{26}{27}$ 9 368.0048	286
$2 + \frac{18}{43} + \frac{1}{49}$ 10 369.0018	789
$369$ $2 + \frac{2}{39} + \frac{19}{49}$ $10$ $368.9981$	715
$1 + \frac{17}{37} + \frac{48}{49}$ 10 368.9959	339
18/31 + 29/33 6 370.0067	206
$370$ $3 + \frac{1}{23} + \frac{28}{33}$ $16$ $369.9932$	204
$1 + \frac{18}{41} + \frac{1}{49}$ 6 370.0068	203
$2+\frac{1}{31}+\frac{29}{33}$ 12 371.0007	2069
371 $1/39 + 33/47$ $3$ $370.997$	463
35/37 + 1/41 4 $371.0054$	255

Division	Manivelle Tours	Tours de	Divisions	~
Voulu	et Divisions	la Piece	Reels	Ø
	28/39 + 40/41	7	371.9978	629
372	$3 + \frac{15}{41} + \frac{1}{47}$	14	371.9963	379
	$3 + \frac{5}{41} + \frac{1}{43}$	13	371.9946	257
	$1 + \frac{7}{17} + \frac{7}{18}$	6	373.0023	619
373	$1 + \frac{8}{43} + \frac{1}{49}$	5	372.9937	222
	$3 + \frac{1}{23} + \frac{19}{33}$	15	373.0069	202
	$1 + \frac{6}{19} + \frac{17}{20}$	9	373.9976	576
374	20/43 + 46/47	6	374.0027	511
	20/29 + 1/31	3	374.0062	227
	1 + 31/47 + 1/49	7	375.0039	362
375	$3 + \frac{1}{37} + \frac{4}{43}$	13	374.994	232
	$2 + \frac{21}{23} + \frac{6}{29}$	13	375.0072	194
	30/43 + 1/49	3	376.0013	1065
376	$2 + \frac{18}{29} + \frac{32}{33}$	15	376.0041	345
	$1 + \frac{1}{41} + \frac{28}{43}$	7	375.9953	297
	$3 + \frac{18}{23} + \frac{1}{27}$	16	376.9983	837
377	40/43 + 48/49	8	376.998	710
	$2 + \frac{23}{27} + \frac{30}{31}$	16	377.0034	410
	$\frac{2+721+761}{11/21+18/27}$	5	Exact	∞
378	18/21 + 11/33	5	Exact	$\infty$
	$2 + \frac{11}{31} + \frac{32}{33}$	14	379.0003	4829
370	$3 + \frac{1}{43} + \frac{3}{47}$	13	378.9982	805
513	$1 + \frac{25}{39} + \frac{1}{47}$	7	378.9925	188
380	1 + 8/16 + 12/19	9	Exact	∞
300	$1 + \frac{3}{10} + \frac{27}{19}$ $1 + \frac{1}{39} + \frac{27}{43}$	7	380.9989	1319
381	$1 + \frac{1}{39} + \frac{2}{143}$ $1 + \frac{13}{21} + \frac{1}{29}$	7	381.003	479
301	1/39 + 21/47	2	380.9931	206
	$2 + \frac{1}{16} + \frac{13}{17}$	12	382.0026	550
282	$3 + \frac{20}{39} + \frac{1}{47}$	15	381.9929	201
362	$1 + \frac{27}{43} + \frac{1}{47}$	7	382.0072	198
	3 + 6/37 + 6/47	14	382.9995	2736
909	$1 + \frac{15}{16} + \frac{15}{17}$	12	382.9987	1100
363	$2 + \frac{24}{39} + \frac{29}{43}$	14	383.0016	879
	$3 + \frac{7}{39} + \frac{25}{43}$	17	384.0009	1527
201		5	384.0029	495
304	$   \begin{array}{r}     8/41 + 42/43 \\     3 + 1/39 + 1/47   \end{array} $	13	383.9946	267
205	$\frac{3+7/39+7/47}{2/21+20/33}$	3	Exact	∞
369	$3 + \frac{29}{41} + \frac{1}{43}$	16	385.9997	4755
206	$1 + \frac{7}{27} + \frac{20}{33}$	8	385.9928	
300	$3 + \frac{10}{41} + \frac{1}{49}$	14	385.9927	200 197
		12		
207	$1 + \frac{34}{37} + \frac{34}{39}$		386.9978	648
387	$1 + \frac{22}{31} + \frac{28}{33}$	11	386.9966	421
	$1 + \frac{16}{27} + \frac{28}{29}$	11	387.0045	322
200	$3 + \frac{34}{37} + \frac{1}{41}$	17	387.999	1449
388	2 + 9/17 + 19/20	15 6	387.9966	429
	$1 + \frac{1}{41} + \frac{18}{49}$	0	388.0043	338
900	2 + 6/21 + 7/27	11	389.0021	700
389	2 + 3/39 + 22/47	11	388.9968	453
	1/16 + 12/19	3	389.0047	307

Division	Manivelle Tours	Tours de	Divisions	
Voulu	et Divisions	la Piece	Reels	Ø
Vouru	$3 + \frac{24}{43} + \frac{28}{47}$	18	389.9964	408
390		29	390.0057	$\frac{408}{255}$
390	$6 + \frac{1}{27} + \frac{19}{29}$	29 28	390.0057	255 191
	$6 + \frac{1}{21} + \frac{12}{29}$			
901	$2 + \frac{13}{29} + \frac{24}{31}$	14	391.0045	326
391	$\frac{7}{15} + \frac{13}{19}$	5	391.0061	240
	$1 + \frac{1}{43} + \frac{6}{47}$	5	390.9931	212
	$2 + \frac{10}{37} + \frac{1}{39}$	10	392.0012	1216
392	2 + 7/15 + 1/17	11	392.0031	472
	$1 + \frac{12}{43} + \frac{37}{47}$	9	392.0043	340
	1 + 30/37 + 1/47	8	392.9944	260
393	2 + 1/21 + 8/33	10	393.0057	259
	17/43 + 46/47	6	392.9924	194
	2 + 21/47 + 48/49	15	393.9995	2912
394	2 + 28/37 + 10/47	13	394.0027	544
	$2 + \frac{15}{23} + \frac{24}{31}$	15	394.0033	450
	$1 + \frac{1}{39} + \frac{14}{41}$	6	394.9954	323
395	$2 + \frac{13}{19} + \frac{1}{20}$	12	394.9952	307
	16/37 + 1/43	2	395.0069	214
	2 + 42/43 + 31/47	16	396.0049	302
396	2 + 8/39 + 42/43	14	395.9933	219
	$3 + \frac{1}{47} + \frac{19}{49}$	15	396.0069	215
	$1 + \frac{18}{37} + \frac{32}{41}$	10	397.0049	300
397	15/39 + 40/41	6	396.9931	215
	1/37 + 32/49	3	397.0073	203
398	$1 + \frac{35}{43} + \frac{33}{49}$	11	398.0023	651
	12/31 + 32/33	6	397.9971	517
	$1 + \frac{14}{23} + \frac{29}{33}$	11	397.9926	201
	1 + 6/41 + 38/43	9	399.0025	594
399	$1 + \frac{24}{31} + \frac{1}{33}$	8	399.0033	459
	2+1/23+7/33	10	399.007	213