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Complément

Dissonances

[Supplement: Dissonances]

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**Projections
libérantes**

Limite-3

*9/8 (204 c)

	(225) = 25
23 = (23/18)	(207) = 23
19 = (19/18)	(171) = 19
17 = (17/9)	(153) = 17
15 = (5/3)	(135) = 15
13 = (13/9)	(117) = 13
11 = (11/9)	(99) = 11
9 = (1)	(81) = 9
7 = (14/9)	(63) = 7
5 = (10/9)	(45) = 5
3 = (4/3)	(27) = 3
1 = (16/9)	(9) = 1

*32/27 (294 c)

25 = (675)	
19 = (513)	
	(34/27) = 17
15 = (405)	(9/5) = 15
9 = (243)	(4/3) = 9
7 = (189)	(28/27) = 7
5 = (135)	(40/27) = 5
3 = (81)	(16/9) = 3
1 = (27)	(32/27) = 1

*81/64 (408 c)

19 = (152/81)	(1539) = 19
15 = (40/27)	(1215) = 15
9 = (16/9)	(729) = 9
	(567) = 7
5 = (160/81)	(405) = 5
3 = (32/27)	(243) = 3
1 = (128/81)	(81) = 1

*4/3 (498 c)

25 = (75)	(25/24) = 25
23 = (69)	(23/12) = 23
19 = (57)	(19/12) = 19
17 = (51)	(17/12) = 17
15 = (45)	(5) = 15
13 = (39)	(13/12) = 13
11 = (33)	(11/6) = 11
9 = (27)	(3) = 9
7 = (21)	(7/6) = 7
5 = (15)	(5/3) = 5
3 = (9)	(1) = 3
1 = (3)	(4/3) = 1

*3/2 (702 c)

25 = (25/24)	(75) = 25
23 = (23/12)	(69) = 23
19 = (19/12)	(57) = 19
17 = (17/12)	(51) = 17
15 = (5)	(45) = 15
13 = (13/12)	(39) = 13
11 = (11/6)	(33) = 11
9 = (3)	(27) = 9
7 = (7/6)	(21) = 7
5 = (5/3)	(15) = 5
3 = (1)	(9) = 3
1 = (4/3)	(3) = 1

*128/81 (792 c)

19 = (1539)	(152/81) = 19
15 = (1215)	(40/27) = 15
9 = (729)	(16/9) = 9
7 = (567)	
5 = (405)	(160/81) = 5
3 = (243)	(32/27) = 3
1 = (81)	(128/81) = 1

*27/16 (906 c)

		(675) = 25
		(513) = 19
17 = (34/27)		
15 = (9/5)	(405) = 15	
9 = (4/3)	(243) = 9	
7 = (28/27)	(189) = 7	
5 = (40/27)	(135) = 5	
3 = (16/9)	(81) = 3	
1 = (32/27)	(27) = 1	

*16/9 (996 c)

25 = (225)		
23 = (207)	(23/18) = 23	
19 = (171)	(19/18) = 19	
17 = (153)	(17/9) = 17	
15 = (135)	(5/3) = 15	
13 = (117)	(13/9) = 13	
11 = (99)	(11/9) = 11	
9 = (81)	(1) = 9	
7 = (63)	(14/9) = 7	
5 = (45)	(10/9) = 5	
3 = (27)	(4/3) = 3	
1 = (9)	(16/9) = 1	

Limite-5

*25/24 (71 c)

25 = (3)	(625/384) = 25
	(475/384) = 19
15 = (9/5)	(125) = 15
	(75) = 9
	(175/96) = 7
5 = (6/5)	(125/96) = 5
3 = (36/25)	(25) = 3
1 = (48/25)	(25/24) = 1

*135/128 (92 c)

	(2565/2048) = 19
15 = (9)	
	(1215) = 9
5 = (27)	(675) = 5
3 = (45)	(405) = 3
1 = (256/135)	(135/128) = 1

*16/15 (112 c)

25 = (375)	(5/3) = 25
19 = (285)	(19/15) = 19
17 = (255)	
15 = (225)	(1) = 15
13 = (195)	(26/15) = 13
9 = (135)	(6/5) = 9
7 = (105)	(28/15) = 7
5 = (75)	(4/3) = 5
3 = (45)	(8/5) = 3
1 = (15)	(16/15) = 1

*10/9 (182 c)

25 = (45)	
19 = (171/160)	(95/72) = 19
15 = (27)	(25/24) = 15
13 = (117/80)	
11 = (99/80)	(55/36) = 11
9 = (81/80)	(5) = 9
7 = (63/40)	(35/18) = 7
5 = (9)	(25/18) = 5
3 = (27/20)	(5/3) = 3
1 = (9/5)	(10/9) = 1

*75/64 (275 c)

25 = (4/3)	
19 = (76/75)	
15 = (8/5)	
5 = (16/15)	(375) = 5
3 = (32/25)	(225) = 3
1 = (128/75)	(75) = 1

*6/5 (316 c)

25 = (125/96)	(15) = 25
23 = (115/96)	(69/40) = 23
19 = (95/48)	(57/40) = 19
17 = (85/48)	(51/40) = 17
15 = (25)	(9) = 15
13 = (65/48)	(39/20) = 13
11 = (55/48)	(33/20) = 11
9 = (15)	(27/20) = 9
7 = (35/24)	(21/20) = 7
5 = (25/24)	(3) = 5
3 = (5)	(9/5) = 3
1 = (5/3)	(6/5) = 1

*5/4 (386 c)

25 = (5)	(125) = 25
23 = (23/20)	(115) = 23
19 = (19/10)	(95) = 19
17 = (17/10)	(85) = 17
15 = (3)	(75) = 15
13 = (13/10)	(65) = 13
11 = (11/10)	(55) = 11
9 = (9/5)	(45) = 9
7 = (7/5)	(35) = 7
5 = (1)	(25) = 5
3 = (6/5)	(15) = 3
1 = (8/5)	(5) = 1

*32/25 (427 c)

23 = (575)	
25 = (625)	(1) = 25
19 = (475)	(38/25) = 19
15 = (375)	(6/5) = 15
9 = (225)	(36/25) = 9
5 = (125)	(8/5) = 5
3 = (75)	(48/25) = 3
1 = (25)	(32/25) = 1

*27/20 (520 c)

25 = (5)	(135) = 25
	(81) = 15
11 = (55/27)	
9 = (5/3)	
7 = (35/27)	(189/160) = 7
5 = (50/27)	(27) = 5
3 = (10/9)	(81/80) = 3
1 = (40/27)	(27/20) = 1

*25/18 (569 c)

25 = (9)	
	(25) = 9
	(175/144) = 7
5 = (9/5)	
	(25/24) = 3
1 = (36/25)	(25/18) = 1

*45/32 (590 c)

25 = (10/9)	
15 = (4/3)	(675) = 15
11 = (88/45)	
9 = (8/5)	(405) = 9
7 = (56/45)	(315) = 7
5 = (16/9)	(225) = 5
3 = (16/15)	(135) = 3
1 = (64/45)	(45/32) = 1

*64/45 (610 c)

	(10/9) = 25
15 = (675)	(4/3) = 15
	(88/45) = 11
9 = (405)	(8/5) = 9
7 = (315)	(56/45) = 7
5 = (225)	(16/9) = 5
3 = (135)	(16/15) = 3
1 = (45/32)	(64/45) = 1

*36/25 (631 c)

	(9) = 25
9 = (25)	
7 = (175/144)	
	(9/5) = 5
3 = (25/24)	
1 = (25/18)	(36/25) = 1

*40/27 (680 c)

25 = (135)	(5) = 25
15 = (81)	
	(55/27) = 11
	(5/3) = 9
7 = (189/160)	(35/27) = 7
5 = (27)	(50/27) = 5
3 = (81/80)	(10/9) = 3
1 = (27/20)	(40/27) = 1

*25/16 (773 c)

	(575) = 23
25 = (1)	(625) = 25
19 = (38/25)	(475) = 19
15 = (6/5)	(375) = 15
9 = (36/25)	(225) = 9
5 = (8/5)	(125) = 5
3 = (48/25)	(75) = 3
1 = (32/25)	(25) = 1

*8/5 (814 c)

25 = (125)	(5) = 25
23 = (115)	(23/20) = 23
19 = (95)	(19/10) = 19
17 = (85)	(17/10) = 17
15 = (75)	(3) = 15
13 = (65)	(13/10) = 13
11 = (55)	(11/10) = 11
9 = (45)	(9/5) = 9
7 = (35)	(7/5) = 7
5 = (25)	(1) = 5
3 = (15)	(6/5) = 3
1 = (5)	(8/5) = 1

*5/3 (884 c)

25 = (15)	(125/96) = 25
23 = (69/40)	(115/96) = 23
19 = (57/40)	(95/48) = 19
17 = (51/40)	(85/48) = 17
15 = (9)	25 = 15
13 = (39/20)	(65/48) = 13
11 = (33/20)	(55/48) = 11
9 = (27/20)	(15) = 9
7 = (21/20)	(35/24) = 7
5 = (3)	(25/24) = 5
3 = (9/5)	(5) = 3
1 = (6/5)	(5/3) = 1

*128/75 (925 c)

	$(4/3) = 25$
	$(76/75) = 19$
	$(8/5) = 15$
$5 = (375)$	$(16/15) = 5$
$3 = (225)$	$(32/25) = 3$
$1 = (75)$	$(128/75) = 1$

*9/5 (1018 c)

	$(45) = 25$
$19 = (95/72)$	$(171/160) = 19$
$15 = (25/24)$	$(27) = 15$
	$(117/80) = 13$
$11 = (55/36)$	$(99/80) = 11$
$9 = (5)$	$(81/80) = 9$
$7 = (35/18)$	$(63/40) = 7$
$5 = (25/18)$	$(9) = 5$
$3 = (5/3)$	$(27/20) = 3$
$1 = (10/9)$	$(9/5) = 1$

*15/8 (1088 c)

$25 = (5/3)$	$(375) = 25$
$19 = (19/15)$	$(285) = 19$
	$(255) = 17$
$15 = (1)$	$(225) = 15$
$13 = (26/15)$	$(195) = 13$
$9 = (6/5)$	$(135) = 9$
$7 = (28/15)$	$(105) = 7$
$5 = (4/3)$	$(75) = 5$
$3 = (8/5)$	$(45) = 3$
$1 = (16/15)$	$(15) = 1$

*256/135 (1108 c)

19 = (2565/2048)	
	(9) = 15
9 = (1215)	
5 = (675)	(27) = 5
3 = (405)	(45) = 3
1 = (135/128)	(256/135) = 1

*48/25 (1129 c)

25 = (625/384)	(3) = 25
19 = (475/384)	
15 = (125)	(9/5) = 15
9 = (75)	
7 = (175/96)	
5 = (125/96)	(6/5) = 5
3 = (25)	(36/25) = 3
1 = (25/24)	(48/25) = 1

Limite-7

*64/63 (27 c)

	(8/7) = 9
	(14/9) = 7
3 = (189)	(32/21) = 3
1 = (63)	(64/63) = 1

*21/20 (84 c)

	(63) = 15
9 = (15/14)	
7 = (35/21)	
5 = (25/21)	(21) = 5
3 = (10/7)	(63/40) = 3
1 = (40/21)	(21/20) = 1

*15/14 (119 c)

	(285/224) = 19
15 = (7)	(225/224) = 15
13 = (91/60)	(195/112) = 13
9 = (21/20)	(135/112) = 9
7 = (49/30)	(15) = 7
5 = (7/6)	(75/56) = 5
3 = (7/5)	(45/28) = 3
1 = (28/15)	(15/14) = 1

*28/25 (196 c)

	(7) = 25
	(21/20) = 15
7 = (25)	
	(7/5) = 5
	(42/25) = 3
1 = (50/28)	(28/25) = 1

*8/7 (231 c)

25 = (175)	(25/14) = 25
23 = (161)	
	(19/14) = 19
	(17/14) = 17
15 = (105)	(15/14) = 15
13 = (91)	(13/7) = 13
11 = (77)	(11/7) = 11
9 = (63)	(9/7) = 9
7 = (49)	(1) = 7
5 = (35)	(10/7) = 5
3 = (21)	(12/7) = 3
1 = (7)	(8/7) = 1

*7/6 (267 c)

23 = (69/56)	
19 = (57/56)	(133/96) = 19
17 = (51/28)	(119/96) = 17
13 = (39/28)	
11 = (33/28)	(77/48) = 11
9 = (27/14)	(63/48) = 9
7 = (3)	(49/48) = 7
5 = (15/14)	(35/24) = 5
3 = (9/7)	(7) = 3
1 = (12/7)	(7/6) = 1

*56/45 (379 c)

19 = (855/448)	
	(7/6) = 15
	(7/5) = 9
5 = (225/224)	(14/9) = 5
3 = (135/112)	(28/15) = 3
1 = (45/28)	(56/45) = 1

*9/7 (435 c)

	(171/112) = 19
15 = (35/24)	
13 = (91/72)	
	(99/56) = 11
9 = (7)	(81/56) = 9
7 = (49/36)	(9) = 7
5 = (35/18)	(45/28) = 5
3 = (7/6)	(27/14) = 3
1 = (14/9)	(9/7) = 1

*21/16 (471 c)

19 = (38/21)	
15 = (10/7)	(315) = 15
	(231) = 11
9 = (12/7)	(189) = 9
7 = (4/3)	(147) = 7
5 = (40/21)	(105) = 5
3 = (8/7)	(63) = 3
1 = (32/21)	(21) = 1

*7/5 (583 c)

	(35) = 25
	(161/160) = 23
19 = (95/56)	(113/80) = 19
17 = (85/56)	(119/80) = 17
	(21) = 15
13 = (65/56)	(91/80) = 13
11 = (55/28)	
9 = (45/28)	(63/40) = 9
7 = (5)	(49/40) = 7
5 = (25/14)	(7) = 5
3 = (15/14)	(21/20) = 3
1 = (10/7)	(7/5) = 1

*10/7 (617 c)

25 = (35)	
23 = (161/160)	
19 = (113/80)	(95/56) = 19
17 = (119/80)	(85/56) = 17
15 = (21)	
13 = (91/80)	(65/56) = 13
	(55/28) = 11
9 = (63/40)	(45/28) = 9
7 = (49/40)	(5) = 7
5 = (7)	(25/14) = 5
3 = (21/20)	(15/14) = 3
1 = (7/5)	(10/7) = 1

*32/21 (729 c)

	(38/21) = 19
15 = (315)	(10/7) = 15
11 = (231)	
9 = (189)	(12/7) = 9
7 = (147)	(4/3) = 7
5 = (105)	(40/21) = 5
3 = (63)	(8/7) = 3
1 = (21)	(32/21) = 1

*14/9 (765 c)

19 = (171/112)	
	(35/24) = 15
	(91/72) = 13
11 = (99/56)	
9 = (81/56)	(7) = 9
7 = (9)	(49/36) = 7
5 = (45/28)	(35/18) = 5
3 = (27/14)	(7/6) = 3
1 = (9/7)	(14/9) = 1

*45/28 (821 c)

	(855/448) = 19
15 = (7/6)	
9 = (7/5)	
5 = (14/9)	(225/224) = 5
3 = (28/15)	(135/112) = 3
1 = (56/45)	(45/28) = 1

*12/7 (933 c)

	(69/56) = 23
19 = (133/96)	(57/56) = 19
17 = (119/96)	(51/28) = 17
	(39/28) = 13
11 = (77/48)	(33/28) = 11
9 = (63/48)	(27/14) = 9
7 = (49/48)	(3) = 7
5 = (35/24)	(15/14) = 5
3 = (7)	(9/7) = 3
1 = (7/6)	(12/7) = 1

*7/4 (969 c)

25 = (25/14)	(175) = 25
	(161) = 23
19 = (19/14)	
17 = (17/14)	
15 = (15/14)	(105) = 15
13 = (13/7)	(91) = 13
11 = (11/7)	(77) = 11
9 = (9/7)	(63) = 9
7 = (1)	(49) = 7
5 = (10/7)	(35) = 5
3 = (12/7)	(21) = 3
1 = (8/7)	(7) = 1

*50/28 (1004 c)

25 = (7)	
15 = (21/20)	
	(25) = 7
5 = (7/5)	
3 = (42/25)	
1 = (28/25)	(50/28) = 1

*28/15 (1081 c)

19 = (285/224)	
15 = (225/224)	(7) = 15
13 = (195/112)	(91/60) = 13
9 = (135/112)	(21/20) = 9
7 = (15)	(49/30) = 7
5 = (75/56)	(7/6) = 5
3 = (45/28)	(7/5) = 3
1 = (15/14)	(28/15) = 1

*40/21 (1116 c)

15 = (63)	
	(15/14) = 9
	(35/21) = 7
5 = (21)	(25/21) = 5
3 = (63/40)	(10/7) = 3
1 = (21/20)	(40/21) = 1

*63/32 (1173 c)

9 = (8/7)	
7 = (14/9)	
3 = (32/21)	(189) = 3
1 = (64/63)	(63) = 1

Limite-11

*12/11 (151 c)

13 = (143/96)	
	(3) = 11
	(27/22) = 9
5 = (55/48)	
3 = (11)	(18/11) = 3
1 = (11/6)	(12/11) = 1

*11/10 (165 c)

11 = (5)	
9 = (45/44)	(99/80) = 9
5 = (25/22)	(11) = 5
1 = (20/11)	(11/10) = 1

*11/9 (347 c)

11 = (9)	
	(11) = 9
5 = (45/44)	(55/36) = 5
3 = (27/22)	
1 = (18/11)	(11/9) = 1

*14/11 (418 c)

	(7) = 11
9 = (99/56)	
7 = (11)	(49/44) = 7
5 = (55/28)	(35/22) = 5
3 = (33/28)	(21/11) = 3
1 = (11/7)	(14/11) = 1

*15/11 (537 c)

19 = (209/120)	
15 = (11)	
	(15) = 11
	(105/88) = 7
5 = (11/6)	
3 = (11/10)	(45/44) = 3
1 = (22/15)	(15/11) = 1

*11/8 (551 c)

11 = (8)	
7 = (14/11)	
	(55) = 5
3 = (12/11)	(33) = 3
1 = (16/11)	(11) = 1

*16/11 (649 c)

	(1) = 11
	(14/11) = 7
5 = (55)	
3 = (33)	(12/11) = 3
1 = (11)	(16/11) = 1

*22/15 (663 c)

	(209/120) = 19
	(11) = 15
11 = (15)	
7 = (105/88)	
	(11/6) = 5
3 = (45/44)	(11/10) = 3
1 = (15/11)	(22/15) = 1

*11/7 (782 c)

11 = (7)	
	(99/56) = 9
7 = (49/44)	(11) = 7
5 = (35/22)	(55/28) = 5
3 = (21/11)	(33/28) = 3
1 = (14/11)	(11/7) = 1

*18/11 (853 c)

	(9) = 11
9 = (11)	
5 = (55/36)	(45/44) = 5
	(27/22) = 3
1 = (11/9)	(18/11) = 1

*20/11 (1035 c)

	(5) = 11
9 = (99/80)	(45/44) = 9
5 = (11)	(25/22) = 5
1 = (11/10)	(20/11) = 1

*11/6 (1049 c)

	(143/96) = 13
11 = (3)	
9 = (27/22)	
	(55/48) = 5
3 = (18/11)	(11) = 3
1 = (12/11)	(11/6) = 1

Limite-13

*26/25 (68 c)

	(13) = 25
	(39/20) = 15
13 = (25)	
	(13/10) = 5
	(39/25) = 3
1 = (25/13)	(26/25) = 1

*13/12 (139 c)

	(65) = 15
13 = (3)	
	(143/96) = 11
	(65/48) = 5
3 = (18/13)	(13) = 3
1 = (24/13)	(13/12) = 1

*15/13 (248 c)

15 = (13)	
	(15) = 13
	(105/104) = 7
5 = (13/12)	
1 = (26/15)	(15/13) = 1

*13/11 (289 c)

13 = (11)	
	(13) = 11
7 = (77/52)	
	(65/44) = 5
3 = (33/26)	(39/22) = 3
1 = (22/13)	(13/11) = 1

*39/32 (342 c)

	(897) = 23
9 = (24/13)	
7 = (56/39)	
	(195) = 5
3 = (16/13)	
1 = (64/39)	(39) = 1

*16/13 (359 c)

	(1) = 13
5 = (65)	(20/13) = 5
3 = (39)	(24/13) = 3
1 = (13)	(16/13) = 1

*13/10 (454 c)

13 = (5)	
9 = (45/26)	
	(91/80) = 7
5 = (25/13)	(13) = 5
3 = (15/13)	(39/20) = 3
1 = (20/13)	(13/10) = 1

*65/48 (525 c)

		(1235/768) = 19
13 = (6/5)		
5 = (24/13)		
		(65) = 3
1 = (96/65)		(65/48) = 1

*18/13 (563 c)

		(9) = 13
9 = (13)		
7 = (91/72)		
		(45/26) = 5
		(27/26) = 3
1 = (13/9)		(18/13) = 1

*13/9 (637 c)

13 = (9)		
		(13) = 9
		(91/72) = 7
5 = (45/26)		
3 = (27/26)		
1 = (18/13)		(13/9) = 1

*96/65 (675 c)

19 = (1235/768)		
		(6/5) = 13
		(24/13) = 5
3 = (65)		
1 = (65/48)		(96/65) = 1

*20/13 (746 c)

	(5) = 13
	(45/26) = 9
7 = (91/80)	
5 = (13)	(25/13) = 5
3 = (39/20)	(15/13) = 3
1 = (13/10)	(20/13) = 1

*13/8 (841 c)

13 = (1)	
5 = (20/13)	(65) = 5
3 = (24/13)	(39) = 3
1 = (16/13)	(13) = 1

*64/39 (858 c)

23 = (897)	
	(24/13) = 9
	(56/39) = 7
5 = (195)	
	(16/13) = 3
1 = (39)	(64/39) = 1

*22/13 (911 c)

	(11) = 13
11 = (13)	
	(77/52) = 7
5 = (65/44)	(55/52) = 5
3 = (39/22)	(33/26) = 3
1 = (13/11)	(22/13) = 1

*26/15 (952 c)

		(13) = 15
13 = (15)		
7 = (105/104)		
		(13/12) = 5
1 = (15/13)		(26/15) = 1

*24/13 (1061 c)

15 = (65)		
		(3) = 13
11 = (143/96)		
5 = (65/48)		
3 = (13)		(18/13) = 3
1 = (13/12)		(24/13) = 1

*25/13 (1132 c)

25 = (13)		
15 = (39/20)		
		(25) = 13
5 = (13/10)		
3 = (39/25)		(75/52) = 3
1 = (26/25)		(25/13) = 1

Limite-17

*20/17 (281 c)

		(5) = 17
7 = (119/80)		(35/34) = 7
5 = (17)		(25/17) = 5
3 = (51/40)		(30/17) = 3
1 = (17/10)		(20/17) = 1

*17/14 (336 c)

17 = (7)		
7 = (49/34)		(17) = 7
5 = (35/34)		(85/56) = 5
3 = (21/17)		(51/28) = 3
1 = (28/17)		(17/14) = 1

*22/17 (446 c)

		(11) = 17
11 = 17		
		(55/34) = 5
3 = (51/44)		(33/17) = 3
1 = (17/11)		(22/17) = 1

*24/17 (597 c)

17 = (289/192)		(3) = 17
7 = (119/96)		(21/17) = 7
5 = (85/48)		(30/17) = 5
3 = (17)		(18/17) = 3
1 = (17/12)		(24/17) = 1

*17/12 (603 c)

17 = (3)	(289/192) = 17
7 = (21/17)	(119/96) = 7
5 = (30/17)	(85/48) = 5
3 = (18/17)	(17) = 3
1 = (24/17)	(17/12) = 1

*17/11 (754 c)

17 = (11)	
	17 = 11
5 = (55/34)	
3 = (33/17)	(51/44) = 3
1 = (22/17)	(17/11) = 1

*28/17 (864 c)

	(7) = 17
7 = (17)	(49/34) = 7
5 = (85/56)	(35/34) = 5
3 = (51/28)	(21/17) = 3
1 = (17/14)	(28/17) = 1

*17/10 (919 c)

17 = (5)	
7 = (35/34)	(119/80) = 7
5 = (25/17)	(17) = 5
3 = (30/17)	(51/40) = 3
1 = (20/17)	(17/10) = 1

Limite-19

*20/19 (89 c)

	(5) = 19
	(75/38) = 15
5 = (19)	
3 = (57/40)	
1 = (19/10)	(20/19) = 1

*19/18 (94 c)

19 = (9)	
15 = (30/19)	(96/48) = 15
	(9) = 9
	(95/72) = 5
3 = (27/19)	
1 = (36/19)	(19/18) = 1

*19/16 (298 c)

15 = (30/19)	
5 = (20/19)	95 = 5
3 = (24/19)	
1 = (32/19)	(19/16) = 1

*24/19 (404 c)

19 = (361/192)	(3) = 19
	(45/38) = 15
5 = (95/48)	(30/19) = 5
3 = (19)	(36/19) = 3
1 = (19/12)	(24/19) = 1

*19/15 (409 c)

19 = (15)	(361/320) = 19
	(19) = 15
	(57/40) = 9
5 = (75/38)	(19/12) = 5
3 = (45/38)	(19/10) = 3
1 = (30/19)	(19/15) = 1

*19/14 (529 c)

19 = (7)	
15 = (105/76)	
	(209/112) = 11
	(19) = 7
3 = (21/19)	(57/56) = 3
1 = (28/19)	(19/14) = 1

*26/19 (543 c)

	(13) = 19
13 = (19)	
	(39/38) = 3
1 = (19/13)	(26/19) = 1

*19/13 (657 c)

19 = (13)	
	(19) = 13
3 = (39/38)	
1 = (26/19)	(19/13) = 1

*28/19 (671 c)

	(7) = 19
	(105/76) = 15
11 = (209/112)	
7 = (19)	
3 = (57/56)	(21/19) = 3
1 = (19/14)	(28/19) = 1

*30/19 (791 c)

19 = (361/320)	(15) = 19
15 = (19)	
9 = (57/40)	
5 = (19/12)	(75/38) = 5
3 = (19/10)	(45/38) = 3
1 = (19/15)	(30/19) = 1

*19/12 (796 c)

19 = (3)	(361/192) = 19
15 = (45/38)	
5 = (30/19)	(95/48) = 5
3 = (36/19)	(19) = 3
1 = (24/19)	(19/12) = 1

*32/19 (902 c)

	(1) = 19
5 = (95)	(20/19) = 5
3 = (57)	(24/19) = 3
1 = (19/16)	(32/19) = 1

*36/19 (1106 c)

	(9) = 19
15 = (96/48)	(30/19) = 15
9 = (9)	
5 = (95/72)	
	(27/19) = 3
1 = (19/18)	(36/19) = 1

*19/10 (1111 c)

19 = (5)	
15 = (75/38)	
	(19) = 5
	(57/40) = 3
1 = (20/19)	(19/10) = 1

Limite-23

*28/23 (341 c)

		(7) = 23
7 = (23)		
		(35/23) = 5
3 = (69/56)		
1 = (23/14)		(28/23) = 1

*32/23 (572 c)

		(1) = 23
7 = (161)		
		(40/23) = 5
1 = (23/16)		(32/23) = 1

*23/16 (628 c)

23 = (1)		
		(161) = 7
5 = (40/23)		
1 = (32/23)		(23/16) = 1

*23/14 (859 c)

23 = (7)		
		(23) = 7
5 = (35/23)		
		(69/56) = 3
1 = (28/23)		(23/14) = 1