

DIFFERENZA IN CENTS FRA INTERVALLI MESOTONICI E NATURALI																		
	-1/12 CP 15	-1/3 CS 11			-1/5 CS 11			-1/6 CP 6	-1/4 CS 4 -1/11 CS 5	-1/4 CP 4	-1/6 CP 8	-1/5 CP 5	-1/6 CP 3 -1/12 CP 6	-1/4 CS 4 -1/11 CS 5	-1/4 CS 4 -1/11 CS 4 +1/14 CS 4	-1/5 CP 6 +1/8 CP 2	-1/6 CP 7 +1/12 CP 2	-1 CS 1 -1/11 1
Intervallo	Temp.	Salinas	-1/4 CS 11	-1/4 CS 12	Lemme-Rossi	-1/5 CE 11	-2/7 CS 11	Tartini-Vallotti	Kimberger III	Werckmeister III	Young	Sievers	Neidhardt Stadt	Prinz	Ordinario I	Ordinario II	Ordinario III	Barocca
DO4-Mib4	-15.64	0.00	-5.38	-5.38	-8.60	-5.15	-3.07	-17.60	-21.51	-21.51	-15.64	-21.51	-17.60	-21.51	-26.11	-22.68	-23.42	-21.51
DO#4-Mi4	-15.64	0.00	-5.38	-5.38	-8.60	-5.15	-3.07	-17.60	-19.55	-15.64	-15.64	-16.81	-17.60	-19.55	-15.64	-16.81	-9.78	-21.51
RE4-FA4	-15.64	0.00	-5.38	-5.38	-8.60	-5.15	-3.07	-9.78	-10.75	-9.78	-12.71	-12.12	-11.73	-10.75	-12.29	-7.43	-13.69	-21.51
RE#4-FA#4	-15.64	-7.17	-10.75	-10.75	-12.90	-10.60	-9.22	-21.51	-19.55	-21.51	-21.51	-21.51	-17.60	-21.51	-17.60	-21.51	-17.60	-19.55
REb4-FAb4	-19.55	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51
Mib4-SOLb4	-15.64	-21.51	-21.51	-16.13	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-23.04	-21.51	-21.51	-21.51
Mi4-SOL4	-15.64	0.00	-5.38	-5.38	-8.60	-5.15	-3.07	-9.78	-5.38	-9.78	-12.71	-7.43	-11.73	-5.38	-5.38	-7.43	-9.78	0.00
Mi#4-SOL#4	-19.55	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51
FA4-LAb4	-15.64	-7.17	-10.75	-5.38	-12.90	-10.60	-9.22	-21.51	-21.51	-21.51	-18.57	-21.51	-19.55	-26.11	-26.11	-27.37	-25.42	-21.51
FA#4-LA#4	-15.64	0.00	-5.38	-5.38	-8.60	-5.15	-3.07	-13.69	-16.13	-15.64	-12.71	-12.12	-17.60	-14.17	-12.22	-12.12	-9.78	0.00
SOL4-SIb4	-15.64	0.00	-5.38	-5.38	-8.60	-5.15	-3.07	-13.69	-16.13	-15.64	-12.71	-16.81	-13.69	-16.13	-19.20	-16.05	-17.60	-21.51
SOL#4-SI#4	-15.64	0.00	-5.38	-5.38	-8.60	-5.15	-3.07	-21.51	-19.55	-15.64	-18.57	-21.51	-15.64	-19.55	-15.64	-21.51	-13.69	-19.55
LA4-DO5	-15.64	0.00	-5.38	-5.38	-8.60	-5.15	-3.07	-9.78	-5.38	-3.91	-12.71	-7.43	-9.78	-5.38	-5.38	-7.43	-9.78	-21.51
LAB4-DOB5	-17.60	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51
DO4-Mi4	13.69	-7.17	0.00	0.00	4.30	-0.30	-3.07	5.87	3.91	9.78	2.74	7.82	0.00	0.00	0.00	2.74	5.87	0.00
DO#4-Mi#4	17.60	14.34	16.13	16.13	17.21	16.05	15.38	21.51	21.51	21.51	21.51	19.55	21.51	19.55	19.55	21.51	21.51	19.55
RE4-FA#4	13.69	-7.17	0.00	0.00	4.30	-0.30	-3.07	9.78	10.75	9.78	7.43	13.69	8.60	6.84	7.43	5.87	0.00	0.00
REb4-FA4	13.69	7.17	10.75	5.38	12.90	10.60	9.22	21.51	21.51	18.57	21.51	19.55	21.51	26.11	27.37	25.42	21.51	21.51
Mib4-SOL4	13.69	-7.17	0.00	0.00	4.30	-0.30	-3.07	13.69	16.13	15.64	12.71	16.81	13.69	16.13	20.74	17.98	19.55	21.51
Mi4-SOL#4	13.69	-7.17	0.00	0.00	4.30	-0.30	-3.07	17.60	19.55	15.64	15.64	16.81	15.64	19.55	13.69	16.81	9.78	19.55
FA4-LA4	13.69	-7.17	0.00	0.00	4.30	-0.30	-3.07	5.87	5.38	3.91	9.78	7.43	7.82	5.38	6.91	2.74	9.78	21.51
FAb4-LAb4	17.60	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51
FA#4-LA#4	15.64	7.17	10.75	10.75	12.90	10.60	9.22	21.51	19.55	21.51	21.51	21.51	17.60	21.51	17.60	21.51	17.60	19.55
SOL4-SI#4	13.69	-7.17	0.00	0.00	4.30	-0.30	-3.07	5.87	5.38	9.78	2.74	11.73	5.38	3.42	2.74	5.87	0.00	0.00
SOLb4-SIb4	13.69	14.34	16.13	10.75	17.21	16.05	15.38	21.51	21.51	21.51	21.51	21.51	21.51	24.58	24.44	25.42	21.51	21.51
SOL#4-SI#4	19.55	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51
LAB4-DO5	13.69	0.00	5.38	0.00	8.60	5.15	3.07	17.60	21.51	15.64	21.51	15.64	17.60	21.51	21.51	22.68	25.42	21.51
DO4-FA4	1.96	7.17	5.38	5.38	4.30	5.45	6.14	3.91	0.00	0.00	2.93	0.00	1.96	0.00	-1.54	4.68	0.00	0.00
DO#4-FA#4	1.96	7.17	5.38	5.38	4.30	5.45	6.14	0.00	1.96	0.00	0.00	0.00	1.96	0.00	1.96	0.00	3.91	0.00
RE4-SOL4	1.96	7.17	5.38	5.38	4.30	5.45	6.14	3.91	5.38	5.87	2.93	4.68	3.91	5.38	5.38	4.68	3.91	0.00
REb4-SOLb4	1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RE#4-SOL#4	1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mi4-LA4	1.96	7.17	5.38	5.38	4.30	5.45	6.14	3.91	5.38	0.00	2.93	4.68	1.96	5.38	4.68	3.91	21.51	0.00
Mib4-LAb4	1.96	0.00	0.00	5.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.54	0.00	-1.96	0.00	0.00
Mi#4-LA#4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FA4-SIb4	1.96	7.17	5.38	5.38	4.30	5.45	6.14	0.00	0.00	0.00	2.93	0.00	1.96	0.00	-1.54	-2.93	0.00	0.00
FA#4-SI#4	1.96	7.17	5.38	5.38	4.30	5.45	6.14	0.00	0.00	5.87	2.93	0.00	1.96	1.96	1.96	0.00	3.91	0.00
SOL4-DO5	1.96	7.17	5.38	5.38	4.30	5.45	6.14	3.91	5.38	5.87	2.93	4.68	3.91	5.38	5.38	4.68	3.91	0.00
SOLb4-DOB5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DO4-SOL4	-1.96	-7.17	-5.38	-5.38	-4.30	-5.45	-6.14	-3.91	-5.38	-5.87	-2.93	-4.68	-3.91	-5.38	-5.38	-4.68	-3.91	0.00
DO#4-SOL#4	-1.96	-7.17	-5.38	-5.38	-4.30	-5.45	-6.14	0.00	0.00	0.00	0.00	0.00	-1.96	0.00	0.00	0.00	-1.96	0.00
RE4-LA4	-1.96	-7.17	-5.38	-5.38	-4.30	-5.45	-6.14	-3.91	-5.38	-5.87	-2.93	-4.68	-3.91	-5.38	-5.38	-4.68	-3.91	0.00
REb4-LAb4	-1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RE#4-LA#4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mi4-SI#4	-1.96	-7.17	-5.38	-5.38	-4.30	-5.45	-6.14	-3.91	0.00	0.00	-2.93	-4.68	0.00	0.00	-1.96	-4.68	-3.91	0.00
Mib4-SIb4	-1.96	-7.17	-5.38	-5.38	-4.30	-5.45	-6.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.54	2.93	1.96	0.00
Mi#4-SI#4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FA4-DO5	-1.96	-7.17	-5.38	-5.38	-4.30	-5.45	-6.14	-3.91	0.00	0.00	-2.93	0.00	-1.96	0.00	1.54	-4.68	0.00	0.00
FAb4-DOB5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DO4-LAb4	-13.69	0.00	-5.38	0.00	-8.60	-5.15	-3.07	-17.60	-21.51	-15.64	-21.51	-17.60	-21.51	-27.65	-22.68	-25.42	-21.51	-21.51
DO#4-LA#4	-13.69	7.17	0.00	0.00	-4.30	0.30	3.07	-13.69	-14.17	-15.64	-12.71	-12.12	-15.64	-14.17	-10.26	-12.12	-5.87	0.00
RE4-SIb4	-13.69	7.17	0.00	0.00	-4.30	0.30	3.07	-9.78	-10.75	-9.78	-12.71	-12.12	-9.78	-10.75	-13.82	-10.36	-13.69	-21.51
RE#4-SI#4	-13.69	0.00	-5.38	-5.38	-8.60	-5.15	-3.07	-21.51	-19.55	-15.64	-18.57	-21.51	-15.64	-19.55	-15.64	-21.51	-13.69	-19.55
Mi4-DO5	-13.69	7.17	0.00	0.00	-4.30	0.30	3.07	-5.87	0.00	-9.78	-2.74	-7.82	-7.82	0.00	0.00	-2.74	-5.87	0.00
Mib4-DOB5	-15.64	-21.51	-21.51	-16.13	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-21.51	-23.04	-21.51	-23.42	-21.51
DO4-LA4	15.64	0.00	5.38	5.38	8.60	5.15	3.07	9.78	5.38	3.91	12.71	7.43	9.78	5.38	5.38	7.43	9.78	21.51
DO#4-LA#4	17.60	14.34	16.13	16.13	17.21	16.05	15.38	21.51	21.51	21.51	21.51	19.55	21.51	19.55	21.51	21.51	21.51	19.55
RE4-SI#4	15.64	0.00	5.38	5.38	8.60	5.15	3.07	9.78	10.75	15.64	12.71	7.43	15.64	10.75	8.60	7.43	9.78	0.00
REb4-SIb4	15.64	14.34	16.13	10.75	17.21	16.05	15.38	21.51	21.51	21.51	21.51	21.51	21.51	24.58	24.44	25.42	21.51	21.51
RE#4-SI#4	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51
Mib4-DO4	15.64	0.00	5.38	5.38	8.60	5.15	3.07	17.60	21.51	15.64	21.51	15.64	17.60	21.51	21.51	22.68	23.42	21.51

SALINAS 1/3 CS 11 QUINTE

n	Nota	f Quinte pitagoriche	Cents pitagorici	f ridotta ottava 4	Cents ottava 4	C 1/3
-8	FAb-1	10.20722451	-5615.64000692310000	326.6311843	384.35999307690100	0
-7	DOb0	15.31083676	-4913.68500605771000	489.9467764	1086.31499394229000	0
-6	SOLb0	22.96625514	-4211.73000519232000	367.4600823	588.26999480767600	0
-5	REb1	34.44938272	-3509.77500432694000	275.5950617	90.22499567306300	0
-4	LA#1	51.67407407	-2807.82000346155000	413.3925926	792.17999653845000	0
-3	MI#2	77.51111111	-2105.86500259616000	310.0444444	294.13499740383800	1
-2	SI#2	116.2666667	-1403.91000173077000	465.0666667	996.08999826922500	1
-1	FA#3	174.4	-701.95500086538700	348.8	498.04499913461200	1
1	DO#4	261.6	0.00000000000000	261.6	0.00000000000000	
2	SOL#4	392.4	701.95500086538700	392.4	701.95500086538700	1
3	RE#5	588.6	1403.91000173077000	294.3	203.91000173077500	1
4	LA#5	882.9	2105.86500259616000	441.45	905.86500259616200	1
5	MI#6	1324.35	2807.82000346155000	331.0875	407.82000346155000	1
6	SI#6	1986.525	3509.77500432694000	496.63125	1109.77500432694000	1
7	FA#7	2979.7875	4211.73000519232000	372.4734375	611.73000519232400	1
8	DO#8	4469.68125	4913.68500605771000	279.3550781	113.68500605771200	1
9	SOL#8	6704.521875	5615.64000692310000	419.0326172	815.64000692309900	1
10	RE#9	10056.78281	6317.59500778849000	314.2744629	317.59500778848700	0
11	LA#9	15085.17422	7019.55000865387000	471.4116943	1019.55000865387000	0
12	MI#10	22627.76133	7721.50500951926000	353.5587708	521.50500951926200	0
13	SI#10	33941.64199	8423.46001038465000	530.3381561	1223.46001038465000	0

SALINAS 1/3 CS 11 QUINTE

Nota	Cents Pitagorici	Cents Salinas	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	111.73128526977800	21.50628959671520	3.27000000000005
DO#4	113.68500605771200	63.50366366537670	-50.18134239233520	7.69367146030138
RE4	203.91000173077500	189.57247533296500	-14.33752639781000	2.17548338235476
MIb4	294.13499740383800	315.64128700055300	21.50628959671520	3.27000000000005
RE#4	317.59500778848700	260.24490219724600	-57.35010559124070	8.81108538619224
FAb4	384.35999307690100	405.86628267361600	21.50628959671560	3.27000000000010
MI4	407.82000346155000	379.14495066593000	-28.67505279562000	4.36905823239642
FA4	498.04499913461200	505.21376233351800	7.16876319890514	1.08548961224333
MI#4	521.50500951926200	464.15490392802200	-57.35010559123990	8.81108538619212
SOLb4	588.26999480767600	609.77628440439100	21.50628959671530	3.27000000000005
FA#4	611.73000519232400	568.71742599889400	-43.01257919343030	6.58087500000011
SOL4	701.95500086538700	694.78623766648200	-7.16876319890491	1.08548961224333
LAB4	792.17999653845000	813.68628613516600	21.50628959671540	3.27000000000010
SOL#4	815.64000692309900	758.28990133185900	-57.35010559124010	8.81108538619218
LA4	905.86500259616200	884.35871299944700	-21.50628959671520	3.27000000000005
SIb4	996.08999826922500	1010.42752466704000	14.33752639780980	2.17548338235470
LA#4	1019.55000865387000	962.19990306263400	-57.35010559124030	8.81108538619218
DOb5	1086.31499394229000	1107.82128353900000	21.50628959671580	3.27000000000016
SI4	1109.77500432694000	1073.93118833241000	-35.84381599452510	5.47267692463419
SI#4	1223.46001038465000	1166.10990479341000	-57.35010559123950	8.81108538619206
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 55.39638480330630

SALINAS 1/3 CS 11 QUINTE

Intervallo	C Pitagora	CM ridotti	CM-CP	Intervalli Zarline	C Zarline	CM-CZ	Nome	C naturali	CM-CN
M4-FA4	90.22	126.07	35.84	M4-FA4	111.73	14.34	Seconda mdp		
SI4-DO5	90.22	126.07	35.84	SI4-DO5	111.73	14.34	Seconda mdp		
DO4-DO#4	113.69	63.50	-50.18	DO4-DO#4	70.67	-7.17	ACZ		
DO4-RE#4	90.22	111.73	21.51	DO4-RE#4	133.24	-21.51	Seconda mdg		
DO#4-RE4	90.22	126.07	35.84	DO#4-RE4	133.24	-7.17	Seconda mdg		
RE#4-RE4	113.69	77.84	-35.84	RE#4-RE4	70.67	7.17	ACZ		
RE#4-DO#4	23.46	-48.23	-71.69	RE#4-DO#4	62.57	-110.79	CMAX		
RE4-RE#4	227.37	148.51	-78.86	RE4-RE#4	141.34	7.17	2xACZ		
RE4-RE#4	113.69	70.67	-43.01	RE4-RE#4	70.67	0.00	ACZ		
RE4-Mib4	90.22	126.07	35.84	RE4-Mib4	111.73	14.34	Seconda mdp		
RE#4-Mi4	90.22	118.90	28.68	RE#4-Mi4	111.73	7.17	Seconda mdp		
Mib4-RE#4	23.46	-55.40	-78.86	RE#4-Mib4	41.06	-96.46	CD		
FAb4-FA4	113.69	99.35	-14.34	FAb4-FA4	70.67	28.68	ACZ		
FA#4-Mi4	23.46	-26.72	-50.18	FA#4-Mi4	41.06	-67.78	CD		
FA4-Mi#4	23.46	-41.06	-64.52	Mi#4-FA4	41.06	-82.12	CD		
FA#4-Mi#4	137.15	58.29	-78.86	FA#4-Mi#4	29.61	28.68	C30		
Mi4-Mi#4	113.69	85.01	-28.68	Mi4-Mi#4	70.67	14.34	ACZ		
Mib4-Mi4	113.69	63.50	-50.18	Mib4-Mi4	70.67	-7.17	ACZ		
Mib4-Mi#4	227.37	148.51	-78.86	Mib4-Mi#4	141.34	7.17	2xACZ		
FA4-FA#4	113.69	63.50	-50.18	FA4-FA#4	70.67	-7.17	ACZ		
FA#4-SOL#4	90.22	104.56	14.34	FA#4-SOL#4	133.24	-28.68	Seconda mdg		
FA#4-SOL	90.22	126.07	35.84	FA#4-SOL	133.24	-7.17	Seconda mdg		
SOL#4-SOL#4	113.69	85.01	-28.68	SOL#4-SOL#4	70.67	14.34	ACZ		
SOL#4-FA#4	23.46	-41.06	-64.52	FA#4-SOL#4	62.57	-103.62	CMAX		
SOL#4-SOL#4	113.69	85.01	-28.68	SOL#4-SOL#4	141.34	-56.33	2xACZ		
SOL4-SOL#4	113.69	63.50	-50.18	SOL4-SOL#4	70.67	-7.17	ACZ		
SOL4-LAb4	90.22	118.90	28.68	SOL4-LAb4	111.73	7.17	Seconda mdp		
LAB4-LA4	113.69	70.67	-43.01	LAB4-LA4	70.67	0.00	ACZ		
SOL#4-LA4	90.22	126.07	35.84	SOL#4-LA4	111.73	14.34	Seconda mdp		
LAB4-SOL#4	23.46	-48.23	-71.69	SOL#4-LAb4	41.06	-96.46	CD		
LAB4-LA#4	227.37	148.51	-78.86	LAB4-LA#4	141.34	7.17	2xACZ		
LA4-LA#4	113.69	77.84	-35.84	LA4-LA#4	70.67	7.17	ACZ		
LA4-Sib4	90.22	126.07	35.84	LA4-Sib4	133.24	-7.17	Seconda mdg		
LA#4-Si4	90.22	111.73	21.51	LA#4-Si4	133.24	-21.51	Seconda mdg		
Sib4-Si4	113.69	63.50	-50.18	Sib4-Si4	70.67	7.17	ACZ		
Sib4-LA#4	23.46	-48.23	-71.69	Sib4-LA#4	62.57	-110.79	CMAX		
Sib4-Si#4	227.37	155.68	-71.69	Sib4-Si#4	141.34	14.34	2xACZ		
DO#5-DO5	113.69	92.18	-21.51	DO#5-DO5	70.67	21.51	ACZ		
DO#5-Si4	23.46	-33.89	-57.35	Si4-DO#5	41.06	-74.95	CD		
DO5-Si#4	137.15	58.29	-78.86	DO#5-Si#4	29.61	28.68	C30		
SI4-Si#4	113.69	92.18	-21.51	SI4-Si#4	70.67	21.51	ACZ		
DO4-RE4	203.91	189.57	-14.34	DO4-RE4	203.91	-14.34	TG		
RE4-Mi4	203.91	189.57	-14.34	RE4-Mi4	182.40	7.17	TP		
FA4-SOL4	203.91	189.57	-14.34	FA4-SOL4	203.91	-14.34	TG		
SOL4-LA4	203.91	189.57	-14.34	SOL4-LA4	182.40	7.17	TP		
LA4-Si4	203.91	189.57	-14.34	LA4-Si4	203.91	-14.34	TG		
DO#4-RE#4	203.91	196.74	-7.17	DO#4-RE#4	203.91	-7.17	TG		
RE#4-Mib4	203.91	203.91	0.00	RE#4-Mib4	182.40	21.51	TP		
RE#4-Mi#4	203.91	203.91	0.00	RE#4-Mi#4	182.40	21.51	TP		
Mi#4-FA#4	90.22	104.56	14.34	Mi#4-FA#4	111.73	-7.17	Seconda mdp		
Mib4-FAb4	90.22	90.22	0.00	Mib4-FAb4	111.73	-21.51	Seconda mdp		
FA#4-SOL#4	203.91	189.57	-14.34	FA#4-SOL#4	203.91	-14.34	TG		
FAb4-SOL#4	203.91	203.91	0.00	FAb4-SOL#4	203.91	0.00	TG		
SOL#4-LA#4	203.91	203.91	0.00	SOL#4-LA#4	182.40	21.51	TP		
SOL#4-LAb4	203.91	203.91	0.00	SOL#4-LAb4	182.40	21.51	TP		
LA#4-Si#4	203.91	203.91	0.00	LA#4-Si#4	203.91	0.00	TG		
LAB4-Sib4	203.91	196.74	-7.17	LAB4-Sib4	203.91	-7.17	TG		
Sib4-DO#5	90.22	97.39	7.17	Sib4-DO#5	111.73	-14.34	Seconda mdp		
DO4-Mib4	294.13	315.64	21.51	DO4-Mib4	315.64	0.00	Terza m	315.64	315.64 0.00
DO#4-Mi4	294.13	315.64	21.51	DO#4-Mi4	315.64	0.00	Terza m	315.64	315.64 0.00
RE4-FA4	294.13	315.64	21.51	RE4-FA4	294.13	21.51	Terza mp	315.64	315.64 0.00
RE#4-FA#4	294.13	308.47	14.34	RE#4-FA#4	294.13	14.34	Terza mp	315.64	308.47 -7.17
RE#4-FAb4	294.13	294.13	0.00	RE#4-FAb4	294.13	0.00	Terza m	315.64	294.13 -21.51
Mib4-SOL#4	294.13	294.13	0.00	Mib4-SOL#4	315.64	-21.51	Terza m	315.64	294.13 -21.51
Mi4-SOL4	294.13	315.64	21.51	Mi4-SOL4	315.64	0.00	Terza m	315.64	315.64 0.00
Mi#4-SOL#4	294.13	294.13	0.00	Mi#4-SOL#4	315.64	-21.51	Terza m	315.64	294.13 -21.51
FA4-LAb4	294.13	308.47	14.34	FA4-LAb4	315.64	-7.17	Terza m	315.64	308.47 -7.17
FA#4-LA4	294.13	315.64	21.51	FA#4-LA4	315.64	0.00	Terza m	315.64	315.64 0.00
SOL4-Sib4	294.13	315.64	21.51	SOL4-Sib4	315.64	0.00	Terza m	315.64	315.64 0.00
SOL#4-Si4	294.13	315.64	21.51	SOL#4-Si4	315.64	0.00	Terza m	315.64	315.64 0.00
LA4-DO5	294.13	315.64	21.51	LA4-DO5	315.64	0.00	Terza m	315.64	315.64 0.00
LAB4-DO#5	294.13	294.13	0.00	LAB4-DO#5	315.64	-21.51	Terza m	315.64	294.13 -21.51
DO4-Mi4	407.82	379.14	-28.68	DO4-Mi4	386.31	-7.17	Terza M	386.31	379.14 -7.17
DO#4-Mi#4	407.82	400.65	-7.17	DO#4-Mi#4	386.31	14.34	Terza M	386.31	400.65 14.34
RE4-FA#4	407.82	379.14	-28.68	RE4-FA#4	364.81	14.34	Terza MP	386.31	379.14 -7.17
RE#4-FA4	407.82	393.48	-14.34	RE#4-FA4	364.81	28.68	Terza MP	386.31	393.48 7.17
Mib4-SOL4	407.82	379.14	-28.68	Mib4-SOL4	386.31	-7.17	Terza M	386.31	379.14 -7.17
Mi4-SOL#4	407.82	379.14	-28.68	Mi4-SOL#4	386.31	-7.17	Terza M	386.31	379.14 -7.17
FA#4-LA4	407.82	379.14	-28.68	FA#4-LA4	386.31	-7.17	Terza M	386.31	379.14 -7.17
FAb4-LAb4	407.82	407.82	0.00	FAb4-LAb4	386.31	21.51	Terza M	386.31	407.82 21.51
FA#4-LA#4	407.82	393.48	-14.34	FA#4-LA#4	386.31	7.17	Terza M	386.31	393.48 7.17
SOL4-Si4	407.82	379.14	-28.68	SOL4-Si4	386.31	-7.17	Terza M	386.31	379.14 -7.17
SOL#4-Sib4	407.82	400.65	-7.17	SOL#4-Sib4	386.31	14.34	Terza M	386.31	400.65 14.34
SOL#4-Si#4	407.82	407.82	0.00	SOL#4-Si#4	386.31	21.51	Terza M	386.31	407.82 21.51
LAB4-DO5	407.82	386.31	-21.51	LAB4-DO5	386.31	0.00	Terza M	386.31	386.31 0.00
DO4-FA#4	498.04	505.21	7.17	DO4-FA#4	498.04	7.17	Quarta	498.04	505.21 7.17
RE#4-FA#4	498.04	505.21	7.17	RE#4-FA#4	498.04	7.17	Quarta	498.04	505.21 7.17
RE4-SOL4	498.04	505.21	7.17	RE4-SOL4	498.04	7.17	Quarta	498.04	505.21 7.17
RE#4-SOL#4	498.04	498.04	0.00	RE#4-SOL#4	498.04	0.00	Quarta	498.04	498.04 0.00
Mi4-LA4	498.04	505.21	7.17	Mi4-LA4	498.04	7.17	Quarta	498.04	505.21 7.17
Mib4-LAb4	498.04	498.04	0.00	Mib4-LAb4	498.04	0.00	Quarta	498.04	498.04 0.00
Mi#4-LA#4	498.04	498.04	0.00	Mi#4-LA#4	498.04	0.00	Quarta	498.04	498.04 0.00
FA4-Sib4	498.04	505.21	7.17	FA4-Sib4	519.55	-14.34	Quarta G	498.04	505.21 7.17
FA#4-Si4	498.04	505.21	7.17	FA#4-Si4	519.55	-14.34	Quarta G	498.04	505.21 7.17
SOL4-DO5	498.04	505.21	7.17	SOL4-DO5	498.04	7.17	Quarta	498.04	505.21 7.17
SOL#4-DO#5	498.04	498.04	0.00	SOL#4-DO#5	498.04	0.00	Quarta	498.04	498.04 0.00
DO4-SOL4	701.96	694.79	-7.17	DO4-SOL4	701.96	-7.17	Quinta	701.96	694.79 -7.17
DO#4-SOL#4	701.96	694.79	-7.17	DO#4-SOL#4	701.96	-7.17	Quinta	701.96	694.79 -7.17
RE4-LA4	701.96	694.79	-7.17	RE4-LA4	680.45	14.34	Quinta P	701.96	694.79 -7.17
RE#4-LA#4	701.96	701.96	0.00	RE#4-LA#4	680.45	21.51	Quinta P	701.96	701.96 0.00
RE4-LA#4	701.96	701.96	0.00	RE4-LA#4	680.45	21.51	Quinta P	701.96	701.96 0.00
Mi4-Si4	701.96	694.79	-7.17	Mi4-Si4	701.96	-7.17	Quinta	701.96	694.79 -7.17
Mib4-Sib4	701.96	694.79	-7.17	Mib4-Sib4	701.96	-7.17	Quinta	701.96	694.79 -7.17
Mi#4-Si#4	701.96	701.96	0.00	Mi#4-Si#4	701.96	0.00	Quinta	701.96	701.96 0.00
FA4-DO5	701.96	694.79	-7.17	FA4-DO5	701.96	-7.17	Quinta	701.96	694.79 -7.17
FAB4-DO#5	701.96	701.96	0.00	FAB4-DO#5	701.96	0.00	Quinta	701.96	701.96 0.00
DO#4-LA4	792.18	813.69	21.51	DO#4-LA4	813.69				

1/4 CS 11 QUINTE

n	Nota	f Quinte pitagoriche	Cents pitagorici	f ridotta ottava 4	Cents ottava 4	C 1/3	C 1/4
-8	FAb-1	10.20722451	-5615.64000692310000	326.6311843	384.35999307690100	0	0
-7	DOb0	15.31083676	-4913.68500605771000	489.9467764	1086.31499394229000	0	0
-6	SOLb0	22.96625514	-4211.73000519232000	367.4600823	588.26999480767600	0	0
-5	REb1	34.44938272	-3509.77500432694000	275.5950617	90.22499567306300	0	0
-4	LAB1	51.67407407	-2807.82000346155000	413.3925926	792.17999653845000	0	0
-3	Mib2	77.51111111	-2105.86500259616000	310.0444444	294.13499740383800	0	1
-2	Slb2	116.2666667	-1403.91000173077000	465.0666667	996.08999826922500	0	1
-1	FA3	174.4	-701.95500086538700	348.8	498.04499913461200	0	1
1	DO4	261.6	0.00000000000000	261.6	0.00000000000000		
2	SOL4	392.4	701.95500086538700	392.4	701.95500086538700	0	1
3	RE5	588.6	1403.91000173077000	294.3	203.91000173077500	0	1
4	LA5	882.9	2105.86500259616000	441.45	905.86500259616200	0	1
5	MI6	1324.35	2807.82000346155000	331.0875	407.82000346155000	0	1
6	SI6	1986.525	3509.77500432694000	496.63125	1109.77500432694000	0	1
7	FA#7	2979.7875	4211.73000519232000	372.4734375	611.73000519232400	0	1
8	DO#8	4469.68125	4913.68500605771000	279.3550781	113.68500605771200	0	1
9	SOL#8	6704.521875	5615.64000692310000	419.0326172	815.64000692309900	0	1
10	RE#9	10056.78281	6317.59500778849000	314.2744629	317.59500778848700	0	0
11	LA#9	15085.17422	7019.55000865387000	471.4116943	1019.55000865387000	0	0
12	MI#10	22627.76133	7721.50500951926000	353.5587708	521.50500951926200	0	0
13	SI#10	33941.64199	8423.46001038465000	530.3381561	1223.46001038465000	0	0

1/4 CS 11 QUINTE

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	106.35471287060000	16.12971719753650	2.44868778804315
DO#4	113.68500605771200	76.04899926346020	-37.63600679425170	5.74929638539378
RE4	203.91000173077500	193.15685693241700	-10.75314479835760	1.62992231127529
MIb4	294.13499740383800	310.26471460137400	16.12971719753650	2.44868778804321
RE#4	317.59500778848700	274.58242859505700	-43.01257919343020	6.58087500000006
FAb4	384.35999307690100	400.48971027443600	16.12971719753550	2.44868778804303
MI4	407.82000346155000	386.31371386483400	-21.50628959671520	3.27000000000005
FA4	498.04499913461200	503.42157153379100	5.37657239917894	0.81369567274805
MI#4	521.50500951926200	478.49243032583200	-43.01257919342940	6.58087499999994
SOLb4	588.26999480767600	604.39971200521200	16.12971719753610	2.44868778804315
FA#4	611.73000519232400	579.47057079725200	-32.25943439507280	4.92029634016625
SOL4	701.95500086538700	696.57842846620900	-5.37657239917871	0.81369567274800
LA b4	792.17999653845000	808.30971373598700	16.12971719753670	2.44868778804321
SOL#4	815.64000692309900	772.62742772966900	-43.01257919343050	6.58087500000011
LA4	905.86500259616200	889.73528539862600	-16.12971719753650	2.44868778804315
SIb4	996.08999826922500	1006.84314306758000	10.75314479835740	1.62992231127523
LA#4	1019.55000865387000	976.53742946044400	-43.01257919342980	6.58087500000000
DOb5	1086.31499394229000	1102.44471113982000	16.12971719753570	2.44868778804303
SI4	1109.77500432694000	1082.89214233104000	-26.88286199589420	4.09386686865748
SI#4	1223.46001038465000	1180.44743119122000	-43.01257919342900	6.58087499999988
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 35.68228600631800

1/4 CS 11 QUINTE

Intervallo	C Pitagora	CM ridotti	CM-CP	Intervalli Zarline	C Zarline	CM-CZ	Nome	C naturali	CM-CN
M4-FA4	90.22	117.11	26.88	M4-FA4	111.73	5.38	Seconda mdp		
SI4-DO5	90.22	117.11	26.88	SI4-DO5	111.73	5.38	Seconda mdp		
DO4-DO#4	113.69	76.05	-37.64	DO4-DO#4	70.67	5.38	ACZ		
DO4-REb4	90.22	106.35	16.13	DO4-REb4	133.24	-26.88	Seconda mdg		
DO#4-RE4	90.22	117.11	26.88	DO#4-RE4	133.24	-16.13	Seconda mdg		
REb4-RE4	113.69	86.80	-26.88	REb4-RE4	70.67	16.13	ACZ		
REb4-DO#4	23.46	-30.31	-53.77	DO#4-REb4	62.57	-32.26	CMAZ		
RE4-RE#4	227.37	168.23	-59.14	REb4-RE#4	141.34	26.88	2xACZ		
RE4-RE#4	113.69	81.43	-32.26	RE4-RE#4	70.67	10.75	ACZ		
RE4-Mib4	90.22	117.11	26.88	RE4-Mib4	111.73	5.38	Seconda mdp		
RE#4-Mi4	90.22	111.73	21.51	RE#4-Mi4	111.73	0.00	Seconda mdp		
Mib4-RE#4	23.46	-35.68	-59.14	RE#4-Mib4	41.06	-76.74	CD		
FAb4-FA4	113.69	102.93	-10.75	FAb4-FA4	70.67	32.26	ACZ		
FA4-Mi#4	23.46	-14.18	-37.64	Mi#4-FA4	41.06	-55.23	CD		
FA4-Mi#4	113.69	-24.93	-48.39	Mi#4-FA4	41.06	-65.99	CD		
FA4-Mi#4	137.15	78.00	-59.14	FA4-Mi#4	29.61	48.39	C30		
Mi4-Mi#4	113.69	92.18	-21.51	Mi4-Mi#4	70.67	21.51	ACZ		
Mib4-Mi4	113.69	76.05	-37.64	Mib4-Mi4	70.67	5.38	ACZ		
Mib4-Mi#4	227.37	168.23	-59.14	Mib4-Mi#4	141.34	26.88	2xACZ		
FA4-FA#4	113.69	76.05	-37.64	FA4-FA#4	70.67	5.38	ACZ		
FA#4-SOLb4	90.22	100.98	10.75	FA#4-SOLb4	133.24	-32.26	Seconda mdg		
FA#4-SOL	90.22	117.11	26.88	FA#4-SOL	133.24	-16.13	Seconda mdg		
SOLb4-SOL4	113.69	92.18	-21.51	SOLb4-SOL4	70.67	21.51	ACZ		
SOLb4-FA#4	23.46	-24.93	-48.39	FA#4-SOLb4	62.57	-87.49	CMAZ		
SOLb4-SOL#4	113.69	92.18	-21.51	SOLb4-SOL#4	141.34	-49.17	2xACZ		
SOL4-SOL#4	113.69	76.05	-37.64	SOL4-SOL#4	70.67	5.38	ACZ		
SOL4-LAb4	90.22	111.73	21.51	SOL4-LAb4	111.73	0.00	Seconda mdp		
LAB4-LA4	113.69	81.43	-32.26	LAB4-LA4	70.67	10.75	ACZ		
SOL#4-LA4	90.22	117.11	26.88	SOL#4-LA4	111.73	0.00	Seconda mdp		
LAB4-SOL#4	23.46	-35.68	-59.14	SOL#4-LAb4	41.06	-76.74	CD		
LAB4-LA#4	227.37	168.23	-59.14	LAB4-LA#4	141.34	26.88	2xACZ		
LA4-LA#4	113.69	86.80	-26.88	LA4-LA#4	70.67	16.13	ACZ		
LA4-Sib4	90.22	117.11	26.88	LA4-Sib4	133.24	-16.13	Seconda mdg		
LA#4-Si4	90.22	106.35	16.13	LA#4-Si4	133.24	-26.88	Seconda mdg		
Sib4-Si4	113.69	76.05	-37.64	Sib4-Si4	70.67	5.38	ACZ		
Sib4-LA#4	23.46	-30.31	-53.77	Sib4-LA#4	62.57	-10.77	CMAZ		
Sib4-Si#4	227.37	173.60	-53.77	Sib4-Si#4	141.34	32.26	2xACZ		
DOb5-DO5	113.69	97.56	-16.13	DOb5-DO5	70.67	26.88	ACZ		
DOb5-Si4	23.46	-19.55	-43.01	Si4-DOb5	41.06	-60.61	CD		
DO5-Si#4	23.46	-19.55	-43.01	Si#4-DO5	41.06	-60.61	CD		
DOb5-Si#4	137.15	78.00	-59.14	DOb5-Si#4	29.61	48.39	C30		
Si4-Si#4	113.69	97.56	-16.13	Si4-Si#4	70.67	26.88	ACZ		
DO4-RE4	203.91	193.16	-10.75	DO4-RE4	203.91	-10.75	TG		
RE4-Mi4	203.91	193.16	-10.75	RE4-Mi4	182.40	10.75	TP		
FA4-SOL4	203.91	193.16	-10.75	FA4-SOL4	203.91	-10.75	TG		
SOL4-LA4	203.91	193.16	-10.75	SOL4-LA4	182.40	10.75	TP		
LA4-Si4	203.91	193.16	-10.75	LA4-Si4	203.91	-10.75	TG		
DO#4-RE#4	203.91	198.53	-5.38	DO#4-RE#4	203.91	-5.38	TG		
RE#4-Mi#4	203.91	203.91	0.00	RE#4-Mi#4	182.40	21.51	TP		
Mi#4-FA#4	203.91	203.91	0.00	Mi#4-FA#4	182.40	21.51	TP		
Mib4-FAb4	90.22	100.98	10.75	Mib4-FA#4	111.73	-10.75	Seconda mdp		
FA#4-SOL#4	203.91	193.16	-10.75	FA#4-SOL#4	203.91	-10.75	TG		
FAb4-SOLb4	203.91	203.91	0.00	FAb4-SOLb4	203.91	0.00	TG		
SOL#4-LA#4	203.91	203.91	0.00	SOL#4-LA#4	182.40	21.51	TP		
SOL#4-LAb4	203.91	203.91	0.00	SOL#4-LAb4	182.40	21.51	TP		
LA#4-Si#4	203.91	203.91	0.00	LA#4-Si#4	203.91	0.00	TG		
LAB4-Sib4	203.91	198.53	-5.38	LAB4-Sib4	203.91	-5.38	TG		
Sib4-DOb5	90.22	95.60	5.38	Sib4-DOb5	111.73	-16.13	Seconda mdp		
DO4-Mib4	294.13	310.26	16.13	DO4-Mib4	315.64	-5.38	Terza m	Intervallo	CN
DO#4-Mi4	294.13	310.26	16.13	DO#4-Mi4	315.64	-5.38	Terza m	315.64	CM
RE4-FA4	294.13	310.26	16.13	RE4-FA4	294.13	16.13	Terza mp	310.26	CM-CN
RE#4-FA#4	294.13	304.89	10.75	RE#4-FA#4	294.13	10.75	Terza mp	315.64	310.26
REb4-FAb4	294.13	294.13	0.00	REb4-FAb4	294.13	0.00	Terza m	315.64	310.26
Mi#4-SOLb4	294.13	294.13	0.00	Mi#4-SOLb4	315.64	-5.38	Terza m	315.64	294.13
Mi4-SOL4	294.13	310.26	16.13	Mi4-SOL4	315.64	-5.38	Terza m	315.64	310.26
Mi#4-SOL#4	294.13	294.13	0.00	Mi#4-SOL#4	315.64	-21.51	Terza m	315.64	294.13
FA4-LAb4	294.13	304.89	10.75	FA4-LAb4	315.64	-10.75	Terza m	315.64	304.89
FA#4-LA4	294.13	310.26	16.13	FA#4-LA4	315.64	-5.38	Terza m	315.64	310.26
SOL4-Si4	294.13	310.26	16.13	SOL4-Si4	315.64	-5.38	Terza m	315.64	310.26
LA4-DO5	294.13	310.26	16.13	LA4-DO5	315.64	-5.38	Terza m	315.64	310.26
LAB4-DOb5	294.13	294.13	0.00	LAB4-DOb5	315.64	-21.51	Terza m	315.64	294.13
DO4-Mi4	407.82	386.31	-21.51	DO4-Mi4	386.31	0.00	Terza m	386.31	407.82
DO#4-Mi#4	407.82	402.44	-5.38	DO#4-Mi#4	386.31	16.13	Terza m	386.31	402.44
RE4-FA#4	407.82	386.31	-21.51	RE4-FA#4	364.81	21.51	Terza MP	386.31	407.82
REb4-FA4	407.82	397.07	-10.75	REb4-FA4	364.81	32.26	Terza MP	386.31	397.07
Mib4-SOL4	407.82	386.31	-21.51	Mib4-SOL4	386.31	0.00	Terza m	386.31	407.82
Mi#4-SOL#4	407.82	386.31	-21.51	Mi#4-SOL#4	386.31	0.00	Terza m	386.31	407.82
FAb4-LAb4	407.82	386.31	-21.51	FAb4-LAb4	386.31	21.51	Terza M	386.31	407.82
FA#4-LA#4	407.82	397.07	-10.75	FA#4-LA#4	386.31	10.75	Terza m	386.31	397.07
SOL4-Si4	407.82	386.31	-21.51	SOL4-Si4	386.31	0.00	Terza m	386.31	407.82
SOLb4-Sib4	407.82	402.44	-5.38	SOLb4-Sib4	386.31	16.13	Terza m	386.31	402.44
SOL#4-Si#4	407.82	407.82	0.00	SOL#4-Si#4	386.31	21.51	Terza m	386.31	407.82
LAB4-DO5	407.82	391.69	-16.13	LAB4-DO5	386.31	5.38	Terza m	386.31	391.69
DO4-FA#4	498.04	503.42	5.38	DO4-FA#4	498.04	5.38	Quarta	498.04	503.42
DO#4-FA#4	498.04	503.42	5.38	DO#4-FA#4	498.04	5.38	Quarta	498.04	503.42
RE4-SOL4	498.04	503.42	5.38	RE4-SOL4	498.04	5.38	Quarta	498.04	503.42
REb4-SOLb4	498.04	498.04	0.00	REb4-SOLb4	498.04	0.00	Quarta	498.04	498.04
RE#4-SOL#4	498.04	498.04	0.00	RE#4-SOL#4	498.04	0.00	Quarta	498.04	498.04
Mi4-LA4	498.04	503.42	5.38	Mi4-LA4	498.04	5.38	Quarta	498.04	503.42
Mib4-LAb4	498.04	498.04	0.00	Mib4-LAb4	498.04	0.00	Quarta	498.04	498.04
FA4-Sib4	498.04	503.42	5.38	FA4-Sib4	519.55	-16.13	Quarta G	498.04	503.42
FA#4-Si4	498.04	503.42	5.38	FA#4-Si4	519.55	-16.13	Quarta G	498.04	503.42
SOL4-DO5	498.04	503.42	5.38	SOL4-DO5	498.04	5.38	Quarta	498.04	503.42
SOLb4-DOb5	498.04	498.04	0.00	SOLb4-DOb5	498.04	0.00	Quarta	498.04	498.04
DO4-SOL4	701.96	696.58	-5.38	DO4-SOL4	701.96	-5.38	Quinta	701.96	696.58
DO#4-SOL#4	701.96	696.58	-5.38	DO#4-SOL#4	701.96	-5.38	Quinta	701.96	696.58
RE4-LA4	701.96	696.58	-5.38	RE4-LA4	680.45	16.13	Quinta P	701.96	696.58
REb4-LAb4	701.96	701.96	0.00	REb4-LAb4	680.45	21.51	Quinta P	701.96	701.96
RE#4-LA#4	701.96	701.96	0.00	RE#4-LA#4	680.45	21.51	Quinta P	701.96	701.96
Mi4-Si4	701.96	696.58	-5.38	Mi4-Si4	701.96	-5.38	Quinta	701.96	696.58
Mib4-Sib4	701.96	696.58	-5.38	Mib4-Sib4	701.96	-5.38	Quinta	701.96	696.58
Mi#4-Si#4	701.96	701.96	0.00	Mi#4-Si#4	701.96	0.00	Quinta	701.96	701.96
FA4-DO5	701.96	696.58	-5.38	FA4-DO5	701.96	-5.38	Quinta	701.96	696.58
FAB4-DOb5	701.96	701.96	0.00	FAB4-DOb5	701.96	0.00	Quinta	701.96	701.96
DO#4-LA#4	808.31	813.69	5.38	DO#4-LA#4	813.69	5.38	Sesta m	813.69	808.31
DO#4-LA4	792.18	813.69	21.51	DO#4-LA4	813.69	21.51	Sesta m	813.69	813.69
RE4-Si4	792.18	813.69	21.51	RE4-Si4	813.69	0.00	Sesta m	813.69	813.69
RE#4-Si4	792.18	808.31	16.13	RE#4-Si4	813.69	-5.38	Sesta m	813.69	808.31
Mi4-DO5	792.18	813.69	21.51	Mi4-DO5	813.69	0.00	Sesta m	813	

ESTESO 1/4 CS 12 QUINTE

n	Nota	f Quinte pitagoriche	Cents pitagorici	f ridotta ottava 4	Cents ottava 4	C 1/3	C 1/4
-8	FAb-1	10.20722451	-5615.64000692310000	326.6311843	384.35999307690100	0	0
-7	DOb0	15.31083676	-4913.68500605771000	489.9467764	1086.31499394229000	0	0
-6	SOLb0	22.96625514	-4211.73000519232000	367.4600823	588.26999480767600	0	0
-5	REb1	34.44938272	-3509.77500432694000	275.5950617	90.22499567306300	0	0
-4	LA#1	51.67407407	-2807.82000346155000	413.3925926	792.17999653845000	0	1
-3	MI#2	77.51111111	-2105.86500259616000	310.0444444	294.13499740383800	0	1
-2	SI#2	116.2666667	-1403.91000173077000	465.0666667	996.08999826922500	0	1
-1	FA#3	174.4	-701.95500086538700	348.8	498.04499913461200	0	1
1	DO#4	261.6	0.00000000000000	261.6	0.00000000000000		
2	SOL#4	392.4	701.95500086538700	392.4	701.95500086538700	0	1
3	RE#5	588.6	1403.91000173077000	294.3	203.91000173077500	0	1
4	LA#5	882.9	2105.86500259616000	441.45	905.86500259616200	0	1
5	MI#6	1324.35	2807.82000346155000	331.0875	407.82000346155000	0	1
6	SI#6	1986.525	3509.77500432694000	496.63125	1109.77500432694000	0	1
7	FA#7	2979.7875	4211.73000519232000	372.4734375	611.73000519232400	0	1
8	DO#8	4469.68125	4913.68500605771000	279.3550781	113.68500605771200	0	1
9	SOL#8	6704.521875	5615.64000692310000	419.0326172	815.64000692309900	0	1
10	RE#9	10056.78281	6317.59500778849000	314.2744629	317.59500778848700	0	0
11	LA#9	15085.17422	7019.55000865387000	471.4116943	1019.55000865387000	0	0
12	MI#10	22627.76133	7721.50500951926000	353.5587708	521.50500951926200	0	0
13	SI#10	33941.64199	8423.46001038465000	530.3381561	1223.46001038465000	0	0

ESTESO 1/4 CS 12 QUINTE

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	111.73128526977800	21.50628959671520	3.27000000000005
DO#4	113.68500605771200	76.04899926346020	-37.63600679425170	5.74929638539378
RE4	203.91000173077500	193.15685693241700	-10.75314479835760	1.62992231127529
MIb4	294.13499740383800	310.26471460137400	16.12971719753650	2.44868778804321
RE#4	317.59500778848700	274.58242859505700	-43.01257919343020	6.58087500000006
FAb4	384.35999307690100	405.86628267361600	21.50628959671560	3.27000000000010
MI4	407.82000346155000	386.31371386483400	-21.50628959671520	3.27000000000005
FA4	498.04499913461200	503.42157153379100	5.37657239917894	0.81369567274805
MI#4	521.50500951926200	478.49243032583200	-43.01257919342940	6.58087499999994
SOLb4	588.26999480767600	609.77628440439100	21.50628959671530	3.27000000000005
FA#4	611.73000519232400	579.47057079725200	-32.25943439507280	4.92029634016625
SOL4	701.95500086538700	696.57842846620900	-5.37657239917871	0.81369567274800
LA b4	792.17999653845000	813.68628613516600	21.50628959671540	3.27000000000010
SOL#4	815.64000692309900	772.62742772966900	-43.01257919343050	6.58087500000011
LA4	905.86500259616200	889.73528539862600	-16.12971719753650	2.44868778804315
SIb4	996.08999826922500	1006.84314306758000	10.75314479835740	1.62992231127523
LA#4	1019.55000865387000	976.53742946044400	-43.01257919342980	6.58087500000000
DOb5	1086.31499394229000	1107.82128353900000	21.50628959671580	3.27000000000016
SI4	1109.77500432694000	1082.89214233104000	-26.88286199589420	4.09386686865748
SI#4	1223.46001038465000	1180.44743119122000	-43.01257919342900	6.58087499999988
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 41.05885840549670

ESTESO 1/4 CS 12 QUINTE

Intervallo	C Pitagora	CM ridotti	CM-CP	Intervalli Zarline	C Zarline	CM-CZ	Nome	C naturali	CM-CN
M4-FA4	90.22	117.11	26.88	M4-FA4	111.73	5.38	Seconda mdp		
SI4-DO5	90.22	117.11	26.88	SI4-DO5	111.73	5.38	Seconda mdp		
DO4-DO#4	113.69	76.05	-37.64	DO4-DO#4	70.67	5.38	ACZ		
DO4-RE#4	90.22	117.11	21.51	DO4-RE#4	133.24	-21.51	Seconda mdg		
DO#4-RE4	90.22	117.11	26.88	DO#4-RE4	133.24	-16.13	Seconda mdg		
RE#4-RE4	113.69	81.43	-32.26	RE#4-RE4	70.67	10.75	ACZ		
RE#4-DO#4	23.46	-35.68	-59.14	DO#4-RE#4	62.57	-92.25	CMAZ		
RE#4-RE#4	227.37	162.85	-64.52	RE#4-RE#4	141.34	21.51	2xACZ		
RE4-RE#4	113.69	81.43	-32.26	RE4-RE#4	70.67	10.75	ACZ		
RE4-Mib4	90.22	117.11	26.88	RE4-Mib4	111.73	5.38	Seconda mdp		
RE#4-Mi4	90.22	117.11	21.51	RE#4-Mi4	111.73	0.00	Seconda mdp		
Mib4-RE#4	23.46	-35.68	-59.14	RE#4-Mib4	41.06	-76.74	CD		
FAb4-FA4	113.69	97.56	-16.13	FAb4-FA4	70.67	26.88	ACZ		
FAb4-Mi4	23.46	-19.35	-43.01	Mi4-FA4	41.06	-60.61	CD		
FA4-Mi#4	23.46	-24.93	-48.39	Mi#4-FA4	41.06	-65.99	CD		
FAb4-Mi#4	137.15	72.63	-64.52	FAb4-Mi#4	29.61	43.01	C30		
Mi4-Mi#4	113.69	92.18	-21.51	Mi4-Mi#4	70.67	21.51	ACZ		
Mib4-Mi4	113.69	76.05	-37.64	Mib4-Mi4	70.67	5.38	ACZ		
Mib4-Mi#4	227.37	168.23	-59.14	Mib4-Mi#4	141.34	26.88	2xACZ		
FA4-FA#4	113.69	76.05	-37.64	FA4-FA#4	70.67	5.38	ACZ		
FA#4-SOL#4	90.22	106.35	16.13	FA#4-SOL#4	133.24	-26.88	Seconda mdg		
FA#4-SOL	90.22	117.11	26.88	FA#4-SOL	133.24	-16.13	Seconda mdg		
SOL#4-SOL#4	113.69	86.80	-26.88	SOL#4-SOL#4	70.67	16.13	ACZ		
SOL#4-FA#4	23.46	-30.31	-53.77	FA#4-SOL#4	62.57	-92.87	CMAZ		
SOL#4-SOL#4	113.69	86.80	-26.88	SOL#4-SOL#4	141.34	-54.54	2xACZ		
SOL4-SOL#4	113.69	76.05	-37.64	SOL4-SOL#4	70.67	5.38	ACZ		
SOL4-LAb4	90.22	117.11	26.88	SOL4-LAb4	111.73	5.38	Seconda mdp		
LAB4-LA4	113.69	76.05	-37.64	LAB4-LA4	70.67	5.38	ACZ		
SOL#4-LA4	90.22	117.11	26.88	SOL#4-LA4	111.73	5.38	Seconda mdp		
LAB4-SOL#4	23.46	-41.06	-64.52	SOL#4-LAb4	41.06	-82.12	CD		
LAB4-LA#4	227.37	162.85	-64.52	LAB4-LA#4	141.34	21.51	2xACZ		
LA4-LA#4	113.69	86.80	-26.88	LA4-LA#4	70.67	16.13	ACZ		
LA4-Sib4	90.22	117.11	26.88	LA4-Sib4	133.24	-16.13	Seconda mdg		
LA#4-Si4	90.22	106.35	16.13	LA#4-Si4	133.24	-26.88	Seconda mdg		
Sib4-Si4	113.69	76.05	-37.64	Sib4-Si4	70.67	5.38	ACZ		
Sib4-LA#4	23.46	-30.31	-53.77	Sib4-LA#4	62.57	-92.87	CMAZ		
Sib4-Si#4	227.37	173.60	-53.77	Sib4-Si#4	141.34	32.26	2xACZ		
DO#5-DO5	113.69	92.18	-21.51	DO#5-DO5	70.67	21.51	ACZ		
DO#5-Si4	23.46	-24.93	-48.39	Si4-DO#5	41.06	-65.99	CD		
DO5-Si#4	23.46	-19.55	-43.01	Si#4-DO5	41.06	-60.61	CD		
DO#5-Si#4	137.15	72.63	-64.52	DO#5-Si#4	29.61	43.01	C30		
SI4-Si#4	113.69	97.56	-16.13	SI4-Si#4	70.67	26.88	ACZ		
DO4-RE4	203.91	193.16	-10.75	DO4-RE4	203.91	-10.75	TG		
RE4-Mi4	203.91	193.16	-10.75	RE4-Mi4	182.40	10.75	TP		
FA4-SOL4	203.91	193.16	-10.75	FA4-SOL4	203.91	-10.75	TG		
SOL4-LA4	203.91	193.16	-10.75	SOL4-LA4	182.40	10.75	TP		
LA4-Si4	203.91	193.16	-10.75	LA4-Si4	203.91	-10.75	TG		
DO#4-RE#4	203.91	198.53	-5.38	DO#4-RE#4	203.91	-5.38	TG		
RE#4-Mib4	203.91	198.53	-5.38	RE#4-Mib4	182.40	16.13	TP		
RE#4-Mi#4	203.91	203.91	0.00	RE#4-Mi#4	182.40	21.51	TP		
Mi#4-FA#4	90.22	100.98	10.75	Mi#4-FA#4	111.73	-10.75	Seconda mdp		
Mib4-FAb4	90.22	95.60	5.38	Mib4-FAb4	111.73	-16.13	Seconda mdp		
FA#4-SOL#4	203.91	193.16	-10.75	FA#4-SOL#4	203.91	-10.75	TG		
FAb4-SOL#4	203.91	203.91	0.00	FAb4-SOL#4	203.91	0.00	TG		
SOL#4-LA#4	203.91	203.91	0.00	SOL#4-LA#4	182.40	21.51	TP		
SOL#4-LAb4	203.91	203.91	0.00	SOL#4-LAb4	182.40	21.51	TP		
LA#4-Si#4	203.91	203.91	0.00	LA#4-Si#4	203.91	0.00	TG		
LAB4-Sib4	203.91	193.16	-10.75	LAB4-Sib4	203.91	-10.75	TG		
Sib4-DO#5	90.22	100.98	10.75	Sib4-DO#5	111.73	-10.75	Seconda mdp		
DO4-Mib4	294.13	310.26	16.13	DO4-Mib4	315.64	-5.38	Terza m		
DO#4-Mi4	294.13	310.26	16.13	DO#4-Mi4	315.64	-5.38	Terza m		
RE4-FA4	294.13	310.26	16.13	RE4-FA4	294.13	16.13	Terza mp		
RE#4-FA#4	294.13	304.89	-5.38	RE#4-FA#4	294.13	10.75	Terza mp		
RE#4-FAb4	294.13	294.13	0.00	RE#4-FAb4	294.13	0.00	Terza m		
Mi#4-SOL#4	294.13	299.51	5.38	Mi#4-SOL#4	315.64	-5.38	Terza m		
Mi4-SOL4	294.13	310.26	16.13	Mi4-SOL4	315.64	-5.38	Terza m		
Mi#4-SOL#4	294.13	294.13	0.00	Mi#4-SOL#4	315.64	-21.51	Terza m		
FA4-LAb4	294.13	310.26	16.13	FA4-LAb4	315.64	-5.38	Terza m		
FA#4-LA4	294.13	310.26	16.13	FA#4-LA4	315.64	-5.38	Terza m		
SOL4-Sib4	294.13	310.26	16.13	SOL4-Sib4	315.64	-5.38	Terza m		
SOL#4-Si4	294.13	310.26	16.13	SOL#4-Si4	315.64	-5.38	Terza m		
LA4-DO5	294.13	310.26	16.13	LA4-DO5	315.64	-5.38	Terza m		
LAB4-DO#5	294.13	294.13	0.00	LAB4-DO#5	315.64	-21.51	Terza m		
DO4-Mi4	407.82	386.31	-21.51	DO4-Mi4	386.31	0.00	Terza m		
DO#4-Mi#4	407.82	402.44	-5.38	DO#4-Mi#4	386.31	16.13	Terza m		
RE4-FA#4	407.82	386.31	-21.51	RE4-FA#4	364.81	21.51	Terza MP		
RE#4-FA4	407.82	391.69	-16.13	RE#4-FA4	364.81	26.88	Terza MP		
Mib4-SOL4	407.82	386.31	-21.51	Mib4-SOL4	386.31	0.00	Terza m		
Mi#4-SOL#4	407.82	386.31	-21.51	Mi#4-SOL#4	386.31	0.00	Terza m		
FA#4-LA4	407.82	386.31	-21.51	FA#4-LA4	386.31	0.00	Terza m		
FAb4-LAb4	407.82	407.82	0.00	FAb4-LAb4	386.31	21.51	Terza m		
FA#4-LA#4	407.82	397.07	-10.75	FA#4-LA#4	386.31	10.75	Terza m		
SOL4-Si4	407.82	386.31	-21.51	SOL4-Si4	386.31	0.00	Terza m		
SOL#4-Sib4	407.82	397.07	-10.75	SOL#4-Sib4	386.31	10.75	Terza m		
SOL#4-Si#4	407.82	407.82	0.00	SOL#4-Si#4	386.31	21.51	Terza m		
LAB4-DO5	407.82	386.31	-21.51	LAB4-DO5	386.31	0.00	Terza m		
DO4-FA#4	498.04	498.04	0.00	DO4-FA#4	498.04	5.38	Quarta		
DO#4-FA#4	498.04	503.42	5.38	DO#4-FA#4	498.04	5.38	Quarta		
RE4-SOL4	498.04	503.42	5.38	RE4-SOL4	498.04	5.38	Quarta		
RE#4-SOL#4	498.04	498.04	0.00	RE#4-SOL#4	498.04	0.00	Quarta		
RE4-SOL#4	498.04	498.04	0.00	RE4-SOL#4	498.04	0.00	Quarta		
Mi4-LA4	498.04	503.42	5.38	Mi4-LA4	498.04	5.38	Quarta		
Mib4-LAb4	498.04	503.42	5.38	Mib4-LAb4	498.04	5.38	Quarta		
Mi#4-LA#4	498.04	498.04	0.00	Mi#4-LA#4	498.04	0.00	Quarta		
FA4-Si4	498.04	503.42	5.38	FA4-Si4	519.55	-16.13	Quarta G		
SOL4-DO5	498.04	503.42	5.38	SOL4-DO5	519.55	-16.13	Quarta G		
SOL#4-DO#5	498.04	498.04	0.00	SOL#4-DO#5	498.04	0.00	Quarta		
DO4-SOL4	701.96	696.58	-5.38	DO4-SOL4	701.96	-5.38	Quinta		
DO#4-SOL#4	701.96	696.58	-5.38	DO#4-SOL#4	701.96	-5.38	Quinta		
RE4-LA4	701.96	696.58	-5.38	RE4-LA4	680.45	16.13	Quinta P		
RE#4-LA#4	701.96	701.96	0.00	RE#4-LA#4	680.45	21.51	Quinta P		
Mi4-Si4	701.96	696.58	-5.38	Mi4-Si4	701.96	-5.38	Quinta		
Mib4-Sib4	701.96	696.58	-5.38	Mib4-Sib4	701.96	-5.38	Quinta		
Mi#4-Si#4	701.96	701.96	0.00	Mi#4-Si#4	701.96	0.00	Quinta		
FA4-DO5	701.96	696.58	-5.38	FA4-DO5	701.96	-5.38	Quinta		
FAB4-DO#5	701.96	701.96	0.00	FAB4-DO#5	701.96	0.00	Quinta		
DO4-LA4	813.69	813.69	0.00	DO4-LA4	813.69	0.00	Sesta m		
DO#4-LA#4	792.18	813.69	21.51	DO#4-LA#4	813.69	0.00	Sesta m		
RE4-Sib4	792.18	813.69	21.51	RE4-Sib4	813.69	0.00	Sesta m		
RE#4-Si4	792.18	808.31	-16.13	RE#4-Si4	813.69	-5.38	Sesta m		
Mi4-DO5	792.18	813.69	21.51	Mi4-DO5	813.69	0.00	Sesta m		
Mib4-DO#5	792.18	797.56	5.38	Mib4-DO#5	813.69	-16.13	Sesta m		
DO4-LA4	895.87	889.74	-16.13	DO4-LA4	884.36	5.38	Sesta m		
DO#4-LA#4	905.87	900.49	-5.38	DO#4-LA#4	884.36	16.13	Sesta m		
RE4-Si4	905.87	889.74	-16.13	RE4-Si4	884.36	5.38	Sesta m		
RE#4-Sib4	905.87	895.11	-10.75	RE#4-Sib4	884.36	10.75	Sesta m		
RE#4-Si#4	905.87	905.87	0.00	RE#4-Si#4	884.36	21.51	Sesta m		
Mib4-DO4	905.87	889.74	-16.13	Mib4-DO4	884.36	5.38	Sesta m		
DO4-Sib4	996.09	1006.84	10.75	DO4-Sib4	996.09	10.75	Settima mp		
DO#4-Si4	996.09	1006.84	10.75	DO#4-Si4	1017.60	-10.75	Settima m		
RE4-DO5	996.09	1006.84	10.75	RE4-DO5	1017.60	-10.75	Settima m		
DO4-Si#4	1109.78	1082.89	-26.88	DO4-Si#4	1089.27	-5.38	Settima m		
DO#4-Si#4	1109.78	1104.40	-5.38	DO#4-Si#4	1089.27	16.13	Settima m		

Intervallo	CN	CM	CM-CN
DO4-Mib4	315.64	310.26	-5.38
DO#4-Mi4	315.64	310.26	-5.38
RE4-FA4	315.64	310.26	-5.38
RE#4-FA#4	315.64	304.89	-10.75
RE#4-FAb4	315.64	294.13	-21.51
Mi#4-SOL#4	315.64	299.51	-16.13
Mi4-SOL4	315.64	310.26	-5.38
Mi#4-SOL#4	315.64	294.13	-21.51
FA4-LAb4	315.64	310.26	-5.38
FA#4-LA4	315.64	310.26	-5.38
SOL4-Sib4	315.64	310.26	-5.38
SOL#4-Si4	315.64	310.26	-5.3

LEMME-ROSSI 1/5 CS 11 QUINTE

n	Nota	f Quinte pitagoriche	Cents pitagorici	f ridotta ottava 4	Cents ottava 4	C 1/3	C 1/4	C 1/5
-8	FAb-1	10.20722451	-5615.64000692310000	326.6311843	384.35999307690100	0	0	0
-7	DOb0	15.31083676	-4913.68500605771000	489.9467764	1086.31499394229000	0	0	0
-6	SOLb0	22.96625514	-4211.73000519232000	367.4600823	588.26999480767600	0	0	0
-5	REb1	34.44938272	-3509.77500432694000	275.5950617	90.22499567306300	0	0	0
-4	LAB1	51.67407407	-2807.82000346155000	413.3925926	792.17999653845000	0	0	0
-3	MIb2	77.51111111	-2105.86500259616000	310.0444444	294.13499740383800	0	0	1
-2	SIb2	116.2666667	-1403.91000173077000	465.0666667	996.08999826922500	0	0	1
-1	FA3	174.4	-701.95500086538700	348.8	498.04499913461200	0	0	1
1	DO4	261.6	0.00000000000000	261.6	0.00000000000000			
2	SOL4	392.4	701.95500086538700	392.4	701.95500086538700	0	0	1
3	RE5	588.6	1403.91000173077000	294.3	203.91000173077500	0	0	1
4	LA5	882.9	2105.86500259616000	441.45	905.86500259616200	0	0	1
5	MI6	1324.35	2807.82000346155000	331.0875	407.82000346155000	0	0	1
6	SI6	1986.525	3509.77500432694000	496.63125	1109.77500432694000	0	0	1
7	FA#7	2979.7875	4211.73000519232000	372.4734375	611.73000519232400	0	0	1
8	DO#8	4469.68125	4913.68500605771000	279.3550781	113.68500605771200	0	0	1
9	SOL#8	6704.521875	5615.64000692310000	419.0326172	815.64000692309900	0	0	1
10	RE#9	10056.78281	6317.59500778849000	314.2744629	317.59500778848700	0	0	0
11	LA#9	15085.17422	7019.55000865387000	471.4116943	1019.55000865387000	0	0	0
12	MI#10	22627.76133	7721.50500951926000	353.5587708	521.50500951926200	0	0	0
13	SI#10	33941.64199	8423.46001038465000	530.3381561	1223.46001038465000	0	0	0

LEMME-ROSSI 1/5 CS 11 QUINTE

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	103.12876943109200	12.90377375802920	1.95712339971376
DO#4	113.68500605771200	83.57620062231040	-30.10880543540160	4.58941652963962
RE4	203.91000173077500	195.30748589208900	-8.60251583868600	1.30312743668103
MIb4	294.13499740383800	307.03877116186700	12.90377375802920	1.95712339971376
RE#4	317.59500778848700	283.18494443374200	-34.41006335474460	5.25158744221029
FAb4	384.35999307690100	397.26376683492900	12.90377375802820	1.95712339971364
MI4	407.82000346155000	390.61497178417800	-17.20503167737200	2.61274623848520
FA4	498.04499913461200	502.34625705395600	4.30125791934313	0.65075431242476
MI#4	521.50500951926200	487.09494616451800	-34.41006335474380	5.25158744221017
SOLb4	588.26999480767600	601.17376856570400	12.90377375802880	1.95712339971370
FA#4	611.73000519232400	585.92245767626600	-25.80754751605820	3.92888874133010
SOL4	701.95500086538700	697.65374294604400	-4.30125791934290	0.65075431242470
LA b4	792.17999653845000	805.08377029648000	12.90377375802940	1.95712339971381
SOL#4	815.64000692309900	781.22994356835400	-34.41006335474490	5.25158744221035
LA4	905.86500259616200	892.96122883813300	-12.90377375802920	1.95712339971376
SIb4	996.08999826922500	1004.69251410791000	8.60251583868580	1.30312743668097
LA#4	1019.55000865387000	985.13994529913000	-34.41006335474420	5.25158744221023
DOb5	1086.31499394229000	1099.21876770032000	12.90377375802840	1.95712339971364
SI4	1109.77500432694000	1088.26871473022000	-21.50628959671510	3.27000000000005
SI#4	1223.46001038465000	1189.04994702991000	-34.41006335474340	5.25158744221011
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 23.85382672812510

LEMME-ROSSI 1/5 CS 11 QUINTE

Intervallo	C Pitagora	CM ridotti	CM-CP	Intervalli Zarline	C Zarline	CM-CZ	Nome	C naturali	CM-CN		
M4-FA4	90.22	111.73	21.51	M4-FA4	111.73	0.00	Seconda mdp				
S4-DO5	90.22	111.73	21.51	S4-DO5	111.73	0.00	Seconda mdp				
DO4-DO#4	113.69	83.58	-30.11	DO4-DO#4	70.67	12.90	ACZ				
DO4-REb4	90.22	103.13	12.90	DO4-REb4	133.24	-30.11	Seconda mdg				
DO#4-RE4	90.22	111.73	21.51	DO#4-RE4	133.24	-21.51	Seconda mdg				
REb4-RE4	113.69	92.18	-21.51	REb4-RE4	70.67	21.51	ACZ				
REb4-DO#4	23.46	-19.55	-43.01	REb4-DO#4	62.57	-62.57	CMAX				
RE4-RE#4	227.37	180.06	-47.31	RE4-RE#4	141.34	38.71	2xACZ				
RE4-RE#4	113.69	87.88	-25.81	RE4-RE#4	70.67	17.21	ACZ				
RE4-Mib4	90.22	111.73	21.51	RE4-Mib4	111.73	0.00	Seconda mdp				
RE#4-Mi4	90.22	107.43	17.21	RE#4-Mi4	111.73	-4.30	Seconda mdp				
Mib4-RE#4	23.46	-23.85	-47.31	RE#4-Mib4	41.06	-64.91	CD				
FAb4-FA4	113.69	105.08	-8.60	FAb4-FA4	70.67	34.41	ACZ				
FAb4-Mi4	23.46	-8.95	-30.11	Mi4-FAb4	41.06	-47.71	CD				
FA4-Mi#4	23.46	-15.25	-38.71	Mi#4-FA4	41.06	-56.31	CD				
FAb4-Mi#4	137.15	89.83	-47.31	FAb4-Mi#4	29.61	60.22	C30				
Mi4-Mi#4	113.69	96.48	-17.21	Mi4-Mi#4	70.67	25.81	ACZ				
Mib4-Mi4	113.69	83.58	-30.11	Mib4-Mi4	70.67	12.90	ACZ				
Mib4-Mi#4	227.37	180.06	-47.31	Mib4-Mi#4	141.34	38.71	2xACZ				
FA4-FA#4	113.69	83.58	-30.11	FA4-FA#4	70.67	12.90	ACZ				
FA4-SOLb4	90.22	98.83	8.60	FA4-SOLb4	133.24	-34.41	Seconda mdg				
FA#4-SOL	90.22	111.73	21.51	FA#4-SOL	133.24	-21.51	Seconda mdg				
SOLb4-SOL4	113.69	96.48	-17.21	SOLb4-SOL4	70.67	25.81	ACZ				
SOLb4-FA#4	23.46	-15.25	-38.71	FA#4-SOLb4	62.57	-77.82	CMAX				
SOLb4-SOL#4	113.69	96.48	-17.21	SOLb4-SOL#4	141.34	-44.86	2xACZ				
SOL4-SOL#4	113.69	83.58	-30.11	SOL4-SOL#4	70.67	12.90	ACZ				
SOL4-LAb4	90.22	107.43	17.21	SOL4-LAb4	111.73	-4.30	Seconda mdp				
LAB4-LA4	113.69	87.88	-25.81	LAB4-LA4	70.67	17.21	ACZ				
SOL#4-LA4	90.22	111.73	21.51	SOL#4-LA4	111.73	0.00	Seconda mdp				
LAB4-SOL#4	23.46	-23.85	-47.31	SOL#4-LAb4	41.06	-64.91	CD				
LAB4-LA#4	227.37	180.06	-47.31	LAB4-LA#4	141.34	38.71	2xACZ				
LA4-LA#4	113.69	92.18	-21.51	LA4-LA#4	70.67	21.51	ACZ				
LA4-Sib4	90.22	111.73	21.51	LA4-Sib4	133.24	-21.51	Seconda mdg				
LA#4-Si4	90.22	103.13	12.90	LA#4-Si4	133.24	-30.11	Seconda mdg				
Sib4-Si4	113.69	83.58	-30.11	Sib4-Si4	70.67	12.90	ACZ				
Sib4-LA#4	23.46	-19.55	-43.01	Sib4-LA#4	62.57	-62.57	CMAX				
Sib4-Si#4	227.37	184.36	-43.01	Sib4-Si#4	141.34	43.01	2xACZ				
DOb5-DO5	113.69	100.78	-12.90	DOb5-DO5	70.67	30.11	ACZ				
DOb5-Si4	23.46	-10.95	-34.41	Si4-DOb5	41.06	-52.01	CD				
DO5-Si#4	23.46	-10.95	-34.41	Si#4-DO5	41.06	-52.01	CD				
DOb5-Si#4	137.15	89.83	-47.31	DOb5-Si#4	29.61	60.22	C30				
Si4-Si#4	113.69	100.78	-12.90	Si4-Si#4	70.67	30.11	ACZ				
DO4-RE4	203.91	195.31	-8.60	DO4-RE4	203.91	-8.60	TG				
RE4-Mi4	203.91	195.31	-8.60	RE4-Mi4	182.40	12.90	TP				
FA4-SOL4	203.91	195.31	-8.60	FA4-SOL4	203.91	-8.60	TG				
SOL4-LA4	203.91	195.31	-8.60	SOL4-LA4	182.40	12.90	TP				
LA4-Si4	203.91	195.31	-8.60	LA4-Si4	203.91	-8.60	TG				
DO#4-RE#4	203.91	199.61	-4.30	DO#4-RE#4	203.91	-4.30	TG				
REb4-Mib4	203.91	203.91	0.00	REb4-Mib4	182.40	21.51	TP				
Mi#4-Mi#4	203.91	203.91	0.00	Mi#4-Mi#4	182.40	21.51	TP				
Mi#4-FA#4	90.22	98.83	8.60	Mi#4-FA#4	111.73	-12.90	Seconda mdp				
Mib4-FAb4	90.22	90.22	0.00	Mib4-FAb4	111.73	-21.51	Seconda mdp				
FA#4-SOL#4	203.91	195.31	-8.60	FA#4-SOL#4	203.91	-8.60	TG				
FAb4-SOLb4	203.91	203.91	0.00	FAb4-SOLb4	203.91	0.00	TG				
SOL#4-LA#4	203.91	203.91	0.00	SOL#4-LA#4	182.40	21.51	TP				
SOL#4-LAb4	203.91	203.91	0.00	SOL#4-LAb4	182.40	21.51	TP				
LA#4-Si#4	203.91	203.91	0.00	LA#4-Si#4	203.91	0.00	TG				
LAB4-Sib4	203.91	199.61	-4.30	LAB4-Sib4	203.91	-4.30	TG				
Sib4-DOb5	90.22	94.53	4.30	Sib4-DOb5	111.73	-17.21	Seconda mdp	Intervallo	CN	CM	CM-CN
DO4-Mib4	294.13	307.04	12.90	DO4-Mib4	315.64	-8.60	Terza m	DO4-Mib4	315.64	307.04	-8.60
DO#4-Mi4	294.13	307.04	12.90	DO#4-Mi4	315.64	-8.60	Terza m	DO#4-Mi4	315.64	307.04	-8.60
RE4-FA4	294.13	307.04	12.90	RE4-FA4	294.13	12.90	Terza mp	RE4-FA4	315.64	307.04	-8.60
RE#4-FA#4	294.13	302.74	8.60	RE#4-FA#4	294.13	8.60	Terza mp	RE#4-FA#4	315.64	302.74	-12.90
REb4-FAb4	294.13	294.13	0.00	REb4-FAb4	294.13	0.00	Terza m	REb4-FAb4	315.64	294.13	-21.51
Mib4-SOLb4	294.13	294.13	0.00	Mib4-SOLb4	315.64	-21.51	Terza m	Mib4-SOLb4	315.64	294.13	-21.51
Mi4-SOL4	294.13	307.04	12.90	Mi4-SOL4	315.64	-8.60	Terza m	Mi4-SOL4	315.64	307.04	-8.60
Mi#4-SOL#4	294.13	294.13	0.00	Mi#4-SOL#4	315.64	-21.51	Terza m	Mi#4-SOL#4	315.64	294.13	-21.51
FA4-LAb4	294.13	302.74	8.60	FA4-LAb4	315.64	-12.90	Terza m	FA4-LAb4	315.64	302.74	-12.90
FA#4-LA4	294.13	307.04	12.90	FA#4-LA4	315.64	-8.60	Terza m	FA#4-LA4	315.64	307.04	-8.60
SOL4-Sib4	294.13	307.04	12.90	SOL4-Sib4	315.64	-8.60	Terza m	SOL4-Sib4	315.64	307.04	-8.60
SOL#4-Si4	294.13	307.04	12.90	SOL#4-Si4	315.64	-8.60	Terza m	SOL#4-Si4	315.64	307.04	-8.60
LA4-DO5	294.13	307.04	12.90	LA4-DO5	315.64	-12.90	Terza m	LA4-DO5	315.64	307.04	-8.60
LAB4-DOb5	294.13	294.13	0.00	LAB4-DOb5	315.64	-21.51	Terza m	LAB4-DOb5	315.64	294.13	-21.51
DO4-Mi4	407.82	390.61	-17.21	DO4-Mi4	386.31	4.30	Terza m	DO4-Mi4	386.31	390.61	4.30
DO#4-Mi#4	407.82	403.52	-4.30	DO#4-Mi#4	386.31	17.21	Terza m	DO#4-Mi#4	386.31	403.52	17.21
RE4-FA#4	407.82	390.61	-17.21	RE4-FA#4	364.81	25.81	Terza MP	RE4-FA#4	386.31	390.61	4.30
REb4-FA4	407.82	399.22	-8.60	REb4-FA4	364.81	34.41	Terza MP	REb4-FA4	386.31	399.22	12.90
Mib4-SOL4	407.82	390.61	-17.21	Mib4-SOL4	386.31	4.30	Terza m	Mib4-SOL4	386.31	390.61	4.30
Mi4-SOL#4	407.82	390.61	-17.21	Mi4-SOL#4	386.31	4.30	Terza m	Mi4-SOL#4	386.31	390.61	4.30
FAb4-LAb4	407.82	390.61	-17.21	FAb4-LAb4	386.31	17.21	Terza M	FAb4-LAb4	386.31	407.82	21.51
FA#4-LA#4	407.82	399.22	-8.60	FA#4-LA#4	386.31	12.90	Terza m	FA#4-LA#4	386.31	399.22	12.90
SOL4-Si4	407.82	390.61	-17.21	SOL4-Si4	386.31	4.30	Terza m	SOL4-Si4	386.31	390.61	4.30
SOLb4-Sib4	407.82	403.52	-4.30	SOLb4-Sib4	386.31	17.21	Terza m	SOLb4-Sib4	386.31	403.52	17.21
SOL#4-Si#4	407.82	407.82	0.00	SOL#4-Si#4	386.31	21.51	Terza m	SOL#4-Si#4	386.31	407.82	21.51
LAB4-DO5	407.82	394.92	-12.90	LAB4-DO5	386.31	8.60	Terza m	LAB4-DO5	386.31	394.92	8.60
DO4-FA4	498.04	430.35	-4.30	DO4-FA4	498.04	4.30	Quarta	DO4-FA4	498.04	430.35	4.30
DO#4-FA#4	498.04	502.35	4.30	DO#4-FA#4	498.04	4.30	Quarta	DO#4-FA#4	498.04	502.35	4.30
RE4-SOL4	498.04	502.35	4.30	RE4-SOL4	498.04	4.30	Quarta	RE4-SOL4	498.04	502.35	4.30
REb4-SOLb4	498.04	498.04	0.00	REb4-SOLb4	498.04	0.00	Quarta	REb4-SOLb4	498.04	498.04	0.00
RE#4-SOL#4	498.04	498.04	0.00	RE#4-SOL#4	498.04	0.00	Quarta	RE#4-SOL#4	498.04	498.04	0.00
Mi4-LA4	498.04	502.35	4.30	Mi4-LA4	498.04	4.30	Quarta	Mi4-LA4	498.04	502.35	4.30
Mib4-LAb4	498.04	498.04	0.00	Mib4-LAb4	498.04	0.00	Quarta	Mib4-LAb4	498.04	498.04	0.00
Mi#4-LA#4	498.04	498.04	0.00	Mi#4-LA#4	498.04	0.00	Quarta	Mi#4-LA#4	498.04	498.04	0.00
FA4-Sib4	498.04	502.35	4.30	FA4-Sib4	519.55	-17.21	Quarta G	FA4-Sib4	498.04	502.35	4.30
FA#4-Si4	498.04	502.35	4.30	FA#4-Si4	519.55	-17.21	Quarta G	FA#4-Si4	498.04	502.35	4.30
SOL4-DO5	498.04	502.35	4.30	SOL4-DO5	498.04	4.30	Quarta	SOL4-DO5	498.04	502.35	4.30
SOLb4-DOb5	498.04	498.04	0.00	SOLb4-DOb5	498.04	0.00	Quarta	SOLb4-DOb5	498.04	498.04	0.00
DO4-SOL4	701.96	697.65	-4.30	DO4-SOL4	701.96	-4.30	Quinta	DO4-SOL4	701.96	697.65	-4.30
DO#4-SOL#4	701.96	697.65	-4.30	DO#4-SOL#4	701.96	-4.30	Quinta	DO#4-SOL#4	701.96	697.65	-4.30
RE4-LA4	701.96	697.65	-4.30	RE4-LA4	680.45	17.21	Quinta P	RE4-LA4	701.96	697.65	-4.30
REb4-LAb4	701.96	701.96	0.00	REb4-LAb4	680.45	21.51	Quinta P	REb4-LAb4	701.96	701.96	0

1/6 CS 11 QUINTE

n	Nota	f Quinte pitagoriche	Cents pitagorici	f ridotta ottava 4	Cents ottava 4	C 1/3	C 1/4	C 1/5	C 1/6
-8	FAb-1	10.20722451	-5615.6400692310000	326.6311843	384.35999307690100	0	0	0	0
-7	DOb0	15.31083676	-4913.68500605771000	489.9467764	1086.31499394229000	0	0	0	0
-6	SOLb0	22.96625514	-4211.73000519232000	367.4600823	588.26999480767600	0	0	0	0
-5	REb1	34.44938272	-3509.77500432694000	275.5950617	90.22499567306300	0	0	0	0
-4	LAB1	51.67407407	-2807.82000346155000	413.3925926	792.17999653845000	0	0	0	0
-3	Mlb2	77.51111111	-2105.86500259616000	310.0444444	294.13499740383800	0	0	0	1
-2	Slb2	116.2666667	-1403.91000173077000	465.0666667	996.08999826922500	0	0	0	1
-1	FA3	174.4	-701.95500086538700	348.8	498.04499913461200	0	0	0	1
1	DO4	261.6	0.00000000000000	261.6	0.00000000000000				
2	SOL4	392.4	701.95500086538700	392.4	701.95500086538700	0	0	0	1
3	RE5	588.6	1403.91000173077000	294.3	203.91000173077500	0	0	0	1
4	LA5	882.9	2105.86500259616000	441.45	905.86500259616200	0	0	0	1
5	MI6	1324.35	2807.82000346155000	331.0875	407.82000346155000	0	0	0	1
6	SI6	1986.525	3509.77500432694000	496.63125	1109.77500432694000	0	0	0	1
7	FA#7	2979.7875	4211.73000519232000	372.4734375	611.73000519232400	0	0	0	1
8	DO#8	4469.68125	4913.68500605771000	279.3550781	113.68500605771200	0	0	0	1
9	SOL#8	6704.521875	5615.6400692310000	419.0326172	815.6400692309900	0	0	0	1
10	RE#9	10056.78281	6317.59500778849000	314.2744629	317.59500778848700	0	0	0	0
11	LA#9	15085.17422	7019.55000865387000	471.4116943	1019.55000865387000	0	0	0	0
12	MI#10	22627.76133	7721.50500951926000	353.5587708	521.50500951926200	0	0	0	0
13	SI#10	33941.64199	8423.46001038465000	530.3381561	1223.46001038465000	0	0	0	0

1/6 CS 11 QUINTE

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	100.97814047142100	10.75314479835780	1.62992231127529
DO#4	113.68500605771200	88.59433486154380	-25.09067119616820	3.81896023836522
RE4	203.91000173077500	196.74123853187000	-7.16876319890522	1.08548961224333
MIb4	294.13499740383800	304.88814220219500	10.75314479835780	1.62992231127529
RE#4	317.59500778848700	288.91995499286500	-28.67505279562150	4.36905823239659
FAb4	384.35999307690100	395.11313787525800	10.75314479835730	1.62992231127523
MI4	407.82000346155000	393.48247706373900	-14.33752639781040	2.17548338235481
FA4	498.04499913461200	501.62938073406500	3.58438159945274	0.54218295147175
MI#4	521.50500951926200	492.82995672364100	-28.67505279562070	4.36905823239647
SOLb4	588.26999480767600	599.02313960603400	10.75314479835790	1.62992231127529
FA#4	611.73000519232400	590.22371559560900	-21.50628959671540	3.27000000000010
SOL4	701.95500086538700	698.37061926593500	-3.58438159945251	0.54218295147169
LA b4	792.17999653845000	802.93314133680800	10.75314479835800	1.62992231127535
SOL#4	815.64000692309900	786.96495412747800	-28.67505279562090	4.36905823239653
LA4	905.86500259616200	895.11185779780500	-10.75314479835780	1.62992231127529
SIb4	996.08999826922500	1003.25876146813000	7.16876319890503	1.08548961224333
LA#4	1019.55000865387000	990.87495585825300	-28.67505279562110	4.36905823239659
DOb5	1086.31499394229000	1097.06813874065000	10.75314479835740	1.62992231127523
SI4	1109.77500432694000	1091.85309632967000	-17.92190799726340	2.72217516410605
SI#4	1223.46001038465000	1194.78495758903000	-28.67505279562030	4.36905823239642
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 15.96818720932970

Intervallo	C Pitagora	CM ridotti	CM-CP	Intervalli Zarline	C Zarline	CM-CZ	Nome	C naturali	CM-CN		
M4-FA4	90.22	108.15	17.92	M4-FA4	111.73	-3.58	Seconda mdp				
SI4-DO5	90.22	108.15	17.92	SI4-DO5	111.73	-3.58	Seconda mdp				
DO4-DO#4	113.69	88.59	-25.09	DO4-DO#4	70.67	17.92	ACZ				
DO4-REb4	90.22	100.98	10.75	DO4-REb4	133.24	-32.26	Seconda mdg				
DO#4-RE4	90.22	108.15	17.92	DO#4-RE4	133.24	-25.09	Seconda mdg				
REb4-RE4	113.69	95.76	-17.92	REb4-RE4	70.67	25.09	ACZ				
REb4-DO#4	23.46	-12.38	-35.84	REb4-DO#4	62.57	-74.35	CMAX				
RE4-RE#4	227.37	187.94	-39.43	RE4-RE#4	141.34	46.60	2xACZ				
RE4-RE#4	113.69	92.18	-21.51	RE4-RE#4	70.67	21.51	ACZ				
RE4-Mib4	90.22	108.15	17.92	RE4-Mib4	111.73	-3.58	Seconda mdp				
RE#4-Mi4	90.22	104.56	14.34	RE#4-Mi4	111.73	-7.17	Seconda mdp				
Mib4-RE#4	23.46	-15.97	-39.43	RE#4-Mib4	41.06	-57.03	CD				
FAb4-FA4	113.69	106.52	-7.17	FAb4-FA4	70.67	35.84	ACZ				
FA4-Mi4	23.46	-11.83	-25.09	Mi4-FA4	41.06	-42.69	CD				
FA4-Mi#4	23.46	-8.80	-32.26	Mi#4-FA4	41.06	-49.85	CD				
FAb4-Mi#4	137.15	97.72	-39.43	FAb4-Mi#4	29.61	68.10	C30				
Mi4-Mi#4	113.69	99.35	-14.34	Mi4-Mi#4	70.67	28.68	ACZ				
Mib4-Mi4	113.69	88.59	-25.09	Mib4-Mi4	70.67	17.92	ACZ				
Mib4-Mi#4	227.37	187.94	-39.43	Mib4-Mi#4	141.34	46.60	2xACZ				
FA4-FA#4	113.69	88.59	-25.09	FA4-FA#4	70.67	17.92	ACZ				
FA4-SOLb4	90.22	97.39	7.17	FA4-SOLb4	133.24	-35.84	Seconda mdg				
FA#4-SOL	90.22	108.15	17.92	FA#4-SOL	133.24	-25.09	Seconda mdg				
SOLb4-SOL4	113.69	99.35	-14.34	SOLb4-SOL4	70.67	28.68	ACZ				
SOLb4-FA#4	23.46	-8.80	-32.26	FA#4-SOLb4	62.57	-71.36	CMAX				
SOLb4-SOL#4	113.69	99.35	-14.34	SOLb4-SOL#4	141.34	-42.00	2xACZ				
SOL4-SOL#4	113.69	88.59	-25.09	SOL4-SOL#4	70.67	17.92	ACZ				
SOL4-LAb4	90.22	104.56	14.34	SOL4-LAb4	111.73	-7.17	Seconda mdp				
LAB4-LA4	113.69	92.18	-21.51	LAB4-LA4	70.67	21.51	ACZ				
SOL#4-LA4	90.22	108.15	17.92	SOL#4-LA4	111.73	-3.58	Seconda mdp				
LAB4-SOL#4	23.46	-15.97	-39.43	SOL#4-LAb4	41.06	-57.03	CD				
LAB4-LA#4	227.37	187.94	-39.43	LAB4-LA#4	141.34	46.60	2xACZ				
LA4-LA#4	113.69	95.76	-17.92	LA4-LA#4	70.67	25.09	ACZ				
LA4-Sib4	90.22	108.15	17.92	LA4-Sib4	133.24	-25.09	Seconda mdg				
LA#4-Si4	90.22	100.98	10.75	LA#4-Si4	133.24	-32.26	Seconda mdg				
Sib4-Si4	113.69	88.59	-25.09	Sib4-Si4	70.67	17.92	ACZ				
Sib4-LA#4	23.46	-12.38	-35.84	Sib4-LA#4	62.57	-74.35	CMAX				
Sib4-Si#4	227.37	191.53	-35.84	Sib4-Si#4	141.34	50.18	2xACZ				
DOb5-DO5	113.69	102.93	-10.75	DOb5-DO5	70.67	32.26	ACZ				
DOb5-Si4	23.46	-5.22	-28.68	Si4-DOb5	41.06	-46.27	CD				
DO5-Si#4	23.46	-5.22	-28.68	Si#4-DO5	41.06	-46.27	CD				
DOb5-Si#4	137.15	97.72	-39.43	DOb5-Si#4	29.61	68.10	C30				
SI4-Si#4	113.69	102.93	-10.75	SI4-Si#4	70.67	32.26	ACZ				
DO4-RE4	203.91	196.74	-7.17	DO4-RE4	203.91	-7.17	TG				
RE4-Mi4	203.91	196.74	-7.17	RE4-Mi4	182.40	14.34	TP				
FA4-SOL4	203.91	196.74	-7.17	FA4-SOL4	203.91	-7.17	TG				
SOL4-LA4	203.91	196.74	-7.17	SOL4-LA4	182.40	14.34	TP				
LA4-Si4	203.91	196.74	-7.17	LA4-Si4	203.91	-7.17	TG				
DO#4-RE#4	203.91	200.33	-3.58	DO#4-RE#4	203.91	-3.58	TG				
REb4-Mib4	203.91	203.91	0.00	REb4-Mib4	182.40	21.51	TP				
Mi#4-Mi#4	203.91	203.91	0.00	Mi#4-Mi#4	182.40	21.51	TP				
Mi#4-FA#4	90.22	97.39	7.17	Mi#4-FA#4	111.73	-14.34	Seconda mdp				
Mib4-FAb4	90.22	90.22	0.00	Mib4-FAb4	111.73	-21.51	Seconda mdp				
FA#4-SOL#4	203.91	196.74	-7.17	FA#4-SOL#4	203.91	-7.17	TG				
FAb4-SOLb4	203.91	203.91	0.00	FAb4-SOLb4	203.91	0.00	TG				
SOL#4-LA#4	203.91	203.91	0.00	SOL#4-LA#4	182.40	21.51	TP				
SOL#4-LAb4	203.91	203.91	0.00	SOL#4-LAb4	182.40	21.51	TP				
LA#4-Si#4	203.91	203.91	0.00	LA#4-Si#4	203.91	0.00	TG				
LAB4-Sib4	203.91	200.33	-3.58	LAB4-Sib4	203.91	-3.58	TG				
Sib4-DOb5	90.22	93.81	3.58	Sib4-DOb5	111.73	-17.92	Seconda mdp				
DO4-Mib4	294.13	304.89	10.75	DO4-Mib4	315.64	-10.75	Terza m	Intervallo	CN	CM	CM-CN
DO#4-Mi4	294.13	304.89	10.75	DO#4-Mi4	315.64	-10.75	Terza m	DO#4-Mi4	315.64	304.89	-10.75
RE4-FA4	294.13	304.89	10.75	RE4-FA4	294.13	10.75	Terza mp	RE4-FA4	315.64	304.89	-10.75
RE#4-FA#4	294.13	301.30	7.17	RE#4-FA#4	294.13	7.17	Terza mp	RE#4-FA#4	315.64	301.30	-14.34
REb4-FAb4	294.13	294.13	0.00	REb4-FAb4	294.13	0.00	Terza m	REb4-FAb4	315.64	294.13	-21.51
Mib4-SOLb4	294.13	294.13	0.00	Mib4-SOLb4	315.64	-10.75	Terza m	Mib4-SOLb4	315.64	294.13	-21.51
Mi4-SOL4	294.13	304.89	10.75	Mi4-SOL4	315.64	-10.75	Terza m	Mi4-SOL4	315.64	304.89	-10.75
Mi#4-SOL#4	294.13	294.13	0.00	Mi#4-SOL#4	315.64	-21.51	Terza m	Mi#4-SOL#4	315.64	294.13	-21.51
FA4-LAb4	294.13	301.30	7.17	FA4-LAb4	315.64	-14.34	Terza m	FA4-LAb4	315.64	301.30	-14.34
FA#4-LA4	294.13	304.89	10.75	FA#4-LA4	315.64	-10.75	Terza m	FA#4-LA4	315.64	304.89	-10.75
SOL4-Sib4	294.13	304.89	10.75	SOL4-Sib4	315.64	-10.75	Terza m	SOL4-Sib4	315.64	304.89	-10.75
SOL#4-Si4	294.13	304.89	10.75	SOL#4-Si4	315.64	-10.75	Terza m	SOL#4-Si4	315.64	304.89	-10.75
LA4-DO5	294.13	304.89	10.75	LA4-DO5	315.64	-10.75	Terza m	LA4-DO5	315.64	304.89	-10.75
LAB4-DOb5	294.13	294.13	0.00	LAB4-DOb5	315.64	-21.51	Terza m	LAB4-DOb5	315.64	294.13	-21.51
DO4-Mi4	407.82	393.48	-14.34	DO4-Mi4	386.31	7.17	Terza M	DO4-Mi4	386.31	393.48	7.17
DO#4-Mi#4	407.82	404.24	-3.58	DO#4-Mi#4	386.31	17.92	Terza M	DO#4-Mi#4	386.31	404.24	17.92
RE4-FA#4	407.82	393.48	-14.34	RE4-FA#4	364.81	28.68	Terza MP	RE4-FA#4	386.31	393.48	7.17
REb4-FA4	407.82	400.65	-7.17	REb4-FA4	364.81	35.84	Terza MP	REb4-FA4	386.31	400.65	14.34
Mib4-SOL4	407.82	393.48	-14.34	Mib4-SOL4	386.31	7.17	Terza M	Mib4-SOL4	386.31	393.48	7.17
Mi4-SOL#4	407.82	393.48	-14.34	Mi4-SOL#4	386.31	7.17	Terza M	Mi4-SOL#4	386.31	393.48	7.17
FAb4-LAb4	407.82	407.82	0.00	FAb4-LAb4	386.31	21.51	Terza M	FAb4-LAb4	386.31	407.82	21.51
FA#4-LA#4	407.82	400.65	-7.17	FA#4-LA#4	386.31	14.34	Terza M	FA#4-LA#4	386.31	400.65	14.34
SOL4-Si4	407.82	393.48	-14.34	SOL4-Si4	386.31	7.17	Terza M	SOL4-Si4	386.31	393.48	7.17
SOLb4-Sib4	407.82	404.24	-3.58	SOLb4-Sib4	386.31	17.92	Terza M	SOLb4-Sib4	386.31	404.24	17.92
SOL#4-Si#4	407.82	407.82	0.00	SOL#4-Si#4	386.31	21.51	Terza M	SOL#4-Si#4	386.31	407.82	21.51
LAB4-DO5	407.82	397.07	-10.75	LAB4-DO5	386.31	10.75	Terza M	LAB4-DO5	386.31	397.07	10.75
DO4-FA4	498.04	501.63	3.58	DO4-FA4	498.04	3.58	Quarta	DO4-FA4	498.04	501.63	3.58
DO#4-FA#4	498.04	501.63	3.58	DO#4-FA#4	498.04	3.58	Quarta	DO#4-FA#4	498.04	501.63	3.58
RE4-SOL4	498.04	501.63	3.58	RE4-SOL4	498.04	3.58	Quarta	RE4-SOL4	498.04	501.63	3.58
REb4-SOLb4	498.04	498.04	0.00	REb4-SOLb4	498.04	0.00	Quarta	REb4-SOLb4	498.04	498.04	0.00
RE#4-SOL#4	498.04	498.04	0.00	RE#4-SOL#4	498.04	0.00	Quarta	RE#4-SOL#4	498.04	498.04	0.00
Mi4-LA4	498.04	501.63	3.58	Mi4-LA4	498.04	3.58	Quarta	Mi4-LA4	498.04	501.63	3.58
Mib4-LAb4	498.04	498.04	0.00	Mib4-LAb4	498.04	0.00	Quarta	Mib4-LAb4	498.04	498.04	0.00
Mi#4-LA#4	498.04	498.04	0.00	Mi#4-LA#4	498.04	0.00	Quarta	Mi#4-LA#4	498.04	498.04	0.00
FA4-Sib4	498.04	501.63	3.58	FA4-Sib4	519.55	-17.92	Quarta G	FA4-Sib4	498.04	501.63	3.58
FA#4-Si4	498.04	501.63	3.58	FA#4-Si4	519.55	-17.92	Quarta G	FA#4-Si4	498.04	501.63	3.58
SOL4-DO5	498.04	501.63	3.58	SOL4-DO5	498.04	3.58	Quarta	SOL4-DO5	498.04	501.63	3.58
SOLb4-DOb5	498.04	498.04	0.00	SOLb4-DOb5	498.04	0.00	Quarta	SOLb4-DOb5	498.04	498.04	0.00
DO4-SOL4	701.96	698.37	-3.58	DO4-SOL4	701.96	-3.58	Quinta	DO4-SOL4	701.96	698.37	-3.58
DO#4-SOL#4	701.96	698.37	-3.58	DO#4-SOL#4	701.96	-3.58	Quinta	DO#4-SOL#4	701.96	698.37	-3.58
RE4-LA4	701.96	698.37	-3.58	RE4-LA4	680.45	17.92	Quinta P	RE4-LA4	701.96	698.37	-3.58
REb4-LAb4	701.96	701.96	0.00	REb4-LAb4	680.45	21.51	Quinta P	REb4-LAb4	701.96	701.96	0.00
RE#4-LA#4											

1/6 CP 11 QUINTE

n	Nota	f Quinte pitagoriche	Cents pitagorici	f ridotta ottava 4	Cents ottava 4	C 1/3	C 1/4	C 1/5	C 1/6
-8	FAb-1	10.20722451	-5615.64000692310000	326.6311843	384.35999307690100	0	0	0	0
-7	DOb0	15.31083676	-4913.68500605771000	489.9467764	1086.31499394229000	0	0	0	0
-6	SOLb0	22.96625514	-4211.73000519232000	367.4600823	588.26999480767600	0	0	0	0
-5	REb1	34.44938272	-3509.77500432694000	275.5950617	90.22499567306300	0	0	0	0
-4	LAB1	51.67407407	-2807.82000346155000	413.3925926	792.17999653845000	0	0	0	0
-3	Mlb2	77.51111111	-2105.86500259616000	310.0444444	294.13499740383800	0	0	0	1
-2	Slb2	116.2666667	-1403.91000173077000	465.0666667	996.08999826922500	0	0	0	1
-1	FA3	174.4	-701.95500086538700	348.8	498.04499913461200	0	0	0	1
1	DO4	261.6	0.00000000000000	261.6	0.00000000000000				
2	SOL4	392.4	701.95500086538700	392.4	701.95500086538700	0	0	0	1
3	RE5	588.6	1403.91000173077000	294.3	203.91000173077500	0	0	0	1
4	LA5	882.9	2105.86500259616000	441.45	905.86500259616200	0	0	0	1
5	MI6	1324.35	2807.82000346155000	331.0875	407.82000346155000	0	0	0	1
6	SI6	1986.525	3509.77500432694000	496.63125	1109.77500432694000	0	0	0	1
7	FA#7	2979.7875	4211.73000519232000	372.4734375	611.73000519232400	0	0	0	1
8	DO#8	4469.68125	4913.68500605771000	279.3550781	113.68500605771200	0	0	0	1
9	SOL#8	6704.521875	5615.64000692310000	419.0326172	815.64000692309900	0	0	0	1
10	RE#9	10056.78281	6317.59500778849000	314.2744629	317.59500778848700	0	0	0	0
11	LA#9	15085.17422	7019.55000865387000	471.4116943	1019.55000865387000	0	0	0	0
12	MI#10	22627.76133	7721.50500951926000	353.5587708	521.50500951926200	0	0	0	0
13	SI#10	33941.64199	8423.46001038465000	530.3381561	1223.46001038465000	0	0	0	0

1/6 CP 11 QUINTE

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	101.95500086538800	11.73000519232470	1.77849346811372
DO#4	113.68500605771200	86.31499394228650	-27.37001211542540	4.16864070484734
RE4	203.91000173077500	196.08999826922500	-7.82000346154993	1.18432289676066
MIb4	294.13499740383800	305.86500259616200	11.73000519232480	1.77849346811372
RE#4	317.59500778848700	286.31499394228600	-31.28001384620120	4.76955899158011
FAb4	384.35999307690100	396.08999826922400	11.73000519232370	1.77849346811355
MI4	407.82000346155000	392.17999653845000	-15.64000692309990	2.37400749353581
FA4	498.04499913461200	501.95500086538800	3.91000173077509	0.59149274870190
MI#4	521.50500951926200	490.22499567306100	-31.28001384620040	4.76955899157999
SOLb4	588.26999480767600	600.00000000000000	11.73000519232440	1.77849346811366
FA#4	611.73000519232400	588.26999480767400	-23.46001038465020	3.56907806396502
SOL4	701.95500086538700	698.04499913461200	-3.91000173077487	0.59149274870185
LA b4	792.17999653845000	803.91000173077500	11.73000519232490	1.77849346811378
SOL#4	815.64000692309900	784.35999307689900	-31.28001384620060	4.76955899158005
LA4	905.86500259616200	894.13499740383800	-11.73000519232470	1.77849346811372
SIb4	996.08999826922500	1003.91000173078000	7.82000346154973	1.18432289676060
LA#4	1019.55000865387000	988.26999480767300	-31.28001384620090	4.76955899158011
DOb5	1086.31499394229000	1098.04499913461000	11.73000519232390	1.77849346811361
SI4	1109.77500432694000	1090.22499567306000	-19.55000865387520	2.97086801065439
SI#4	1223.46001038465000	1192.17999653845000	-31.28001384620010	4.76955899157993
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 19.55000865387640

Intervallo	C Pitagora	CM ridotti	CM-CP	Intervalli Zarline	C Zarline	CM-CZ	Nome	C naturali	CM-CN
M4-FA4	90.22	109.78	19.55	M4-FA4	111.73	-1.96	Seconda mdp		
SI4-DO5	90.22	109.78	19.55	SI4-DO5	111.73	-1.96	Seconda mdp		
DO4-DO#4	113.69	86.31	-27.37	DO4-DO#4	70.67	15.64	ACZ		
DO4-REb4	90.22	101.96	11.73	DO4-REb4	133.24	-31.28	Seconda mdg		
DO#4-RE4	90.22	109.78	19.55	DO#4-RE4	133.24	-23.46	Seconda mdg		
REb4-RE4	113.69	94.13	-19.55	REb4-RE4	70.67	23.46	ACZ		
REb4-DO#4	23.46	-15.64	-39.10	DO#4-REb4	62.57	-78.21	CMAX		
RE4-RE#4	227.37	184.36	-43.01	RE4-RE#4	141.34	-43.02	2xACZ		
RE4-RE#4	113.69	90.22	-23.46	RE4-RE#4	70.67	19.55	ACZ		
RE4-Mib4	90.22	109.78	19.55	RE4-Mib4	111.73	-1.96	Seconda mdp		
RE#4-Mi4	90.22	105.87	15.64	RE#4-Mi4	111.73	-5.87	Seconda mdp		
Mib4-RE#4	23.46	-19.55	-43.01	RE#4-Mib4	41.06	-60.61	CD		
FAb4-FA4	113.69	105.87	-7.82	FAb4-FA4	70.67	35.19	ACZ		
FA4-Mi4	23.46	-3.91	-27.37	FA4-Mi4	41.06	-44.97	CD		
FA4-Mi#4	23.46	-11.73	-35.19	Mi#4-FA4	41.06	-52.79	CD		
FAb4-Mi#4	137.15	94.13	-43.01	FAb4-Mi#4	29.61	64.52	C30		
Mi4-Mi#4	113.69	98.04	-15.64	Mi4-Mi#4	70.67	27.37	ACZ		
Mib4-Mi4	113.69	86.31	-27.37	Mib4-Mi4	70.67	15.64	ACZ		
Mib4-Mi#4	227.37	184.36	-43.01	Mib4-Mi#4	141.34	-43.02	2xACZ		
FA4-FA#4	113.69	86.31	-27.37	FA4-FA#4	70.67	15.64	ACZ		
FA4-SOLb4	90.22	98.04	7.82	FA4-SOLb4	133.24	-35.19	Seconda mdg		
FA#4-SOL	90.22	109.78	19.55	FA#4-SOL	133.24	-23.46	Seconda mdg		
SOLb4-SOL4	113.69	98.04	-15.64	SOLb4-SOL4	70.67	27.37	ACZ		
SOLb4-FA#4	23.46	-11.73	-35.19	FA#4-SOLb4	62.57	-74.30	CMAX		
SOLb4-SOL#4	113.69	98.04	-15.64	SOLb4-SOL#4	141.34	-43.03	2xACZ		
SOL4-SOL#4	113.69	86.31	-27.37	SOL4-SOL#4	70.67	15.64	ACZ		
SOL4-LAb4	90.22	105.87	15.64	SOL4-LAb4	111.73	-5.87	Seconda mdp		
LAB4-LA4	113.69	90.22	-23.46	LAB4-LA4	70.67	19.55	ACZ		
SOL#4-LA4	90.22	109.78	19.55	SOL#4-LA4	111.73	-19.55	Seconda mdp		
LAB4-SOL#4	23.46	-19.55	-43.01	SOL#4-LAb4	41.06	-60.61	CD		
LAB4-LA#4	227.37	184.36	-43.01	LAB4-LA#4	141.34	-43.02	2xACZ		
LA4-LA#4	113.69	94.13	-19.55	LA4-LA#4	70.67	23.46	ACZ		
LA4-Sib4	90.22	109.78	19.55	LA4-Sib4	133.24	-23.46	Seconda mdg		
LA#4-Si4	90.22	101.96	11.73	LA#4-Si4	133.24	-31.28	Seconda mdg		
Sib4-Si4	113.69	86.31	-27.37	Sib4-Si4	70.67	15.64	ACZ		
Sib4-LA#4	23.46	-15.64	-39.10	Sib4-LA#4	62.57	-78.21	CMAX		
Sib4-Si#4	227.37	188.27	-39.10	Sib4-Si#4	141.34	-46.93	2xACZ		
DOb5-DO5	113.69	101.96	-11.73	DOb5-DO5	70.67	31.28	ACZ		
DOb5-Si4	23.46	-7.82	-31.28	Si4-DOb5	41.06	-48.88	CD		
DO5-Si#4	23.46	-7.82	-31.28	Si#4-DO5	41.06	-48.88	CD		
DOb5-Si#4	137.15	84.13	-43.01	DOb5-Si#4	29.61	64.52	C30		
Si4-Si#4	113.69	101.96	-11.73	Si4-Si#4	70.67	31.28	ACZ		
DO4-RE4	203.91	196.09	-7.82	DO4-RE4	203.91	-7.82	TG		
RE4-Mi4	203.91	196.09	-7.82	RE4-Mi4	182.40	13.69	TP		
FA4-SOL4	203.91	196.09	-7.82	FA4-SOL4	203.91	-7.82	TG		
SOL4-LA4	203.91	196.09	-7.82	SOL4-LA4	182.40	13.69	TP		
LA4-Si4	203.91	196.09	-7.82	LA4-Si4	203.91	-7.82	TG		
DO#4-RE#4	203.91	200.00	-3.91	DO#4-RE#4	203.91	-3.91	TG		
REb4-Mib4	203.91	203.91	0.00	REb4-Mib4	182.40	21.51	TP		
Mi#4-Mi#4	203.91	203.91	0.00	Mi#4-Mi#4	182.40	21.51	TP		
Mi#4-FA#4	90.22	98.04	7.82	Mi#4-FA#4	111.73	-13.69	Seconda mdp		
Mib4-FAb4	90.22	90.22	0.00	Mib4-FAb4	111.73	-21.51	Seconda mdp		
FA#4-SOL#4	203.91	196.09	-7.82	FA#4-SOL#4	203.91	-7.82	TG		
FAb4-SOLb4	203.91	203.91	0.00	FAb4-SOLb4	203.91	0.00	TG		
SOL#4-LA#4	203.91	203.91	0.00	SOL#4-LA#4	182.40	21.51	TP		
SOL#4-LAb4	203.91	203.91	0.00	SOL#4-LAb4	182.40	21.51	TP		
LA#4-Si#4	203.91	203.91	0.00	LA#4-Si#4	203.91	0.00	TG		
LAB4-Sib4	203.91	200.00	-3.91	LAB4-Sib4	203.91	-3.91	TG		
Sib4-DOb5	90.22	94.13	-3.91	Sib4-DOb5	111.73	-17.60	Seconda mdp		
DO4-Mib4	294.13	305.87	11.73	DO4-Mib4	315.64	-9.78	Terza m	Intervallo	CN
DO#4-Mi4	294.13	305.87	11.73	DO#4-Mi4	315.64	-9.78	Terza m	315.64	CM
RE4-FA4	294.13	305.87	11.73	RE4-FA4	294.13	11.73	Terza mp	305.87	CM-CN
RE#4-FA#4	294.13	301.96	7.82	RE#4-FA#4	294.13	7.82	Terza mp	315.64	-9.78
REb4-FAb4	294.13	294.13	0.00	REb4-FAb4	294.13	0.00	Terza m	315.64	305.87
Mi#4-SOLb4	294.13	294.13	0.00	Mi#4-SOLb4	315.64	-21.51	Terza m	315.64	-9.78
Mi4-SOL4	294.13	305.87	11.73	Mi4-SOL4	315.64	-9.78	Terza m	315.64	305.87
Mi#4-SOL#4	294.13	294.13	0.00	Mi#4-SOL#4	315.64	-21.51	Terza m	315.64	-9.78
FA4-LAb4	294.13	301.96	7.82	FA4-LAb4	315.64	-13.69	Terza m	315.64	301.96
FA#4-LA4	294.13	305.87	11.73	FA#4-LA4	315.64	-9.78	Terza m	315.64	-9.78
SOL4-Si4	294.13	305.87	11.73	SOL4-Si4	315.64	-9.78	Terza m	315.64	305.87
SOL#4-Sib4	294.13	305.87	11.73	SOL#4-Sib4	315.64	-9.78	Terza m	315.64	305.87
LA4-DO5	294.13	305.87	11.73	LA4-DO5	315.64	-9.78	Terza m	315.64	-9.78
LAB4-DOb5	294.13	294.13	0.00	LAB4-DOb5	315.64	-21.51	Terza m	315.64	-21.51
DO4-Mi4	407.82	392.18	-15.64	DO4-Mi4	386.31	5.87	Terza m	386.31	392.18
DO#4-Mi#4	407.82	403.91	-3.91	DO#4-Mi#4	386.31	17.60	Terza m	386.31	403.91
RE4-FA#4	407.82	392.18	-15.64	RE4-FA#4	364.81	27.37	Terza MP	386.31	392.18
REb4-FAb4	407.82	400.00	-7.82	REb4-FAb4	364.81	35.19	Terza MP	386.31	400.00
Mib4-SOL4	407.82	392.18	-15.64	Mib4-SOL4	386.31	5.87	Terza m	386.31	392.18
Mi4-SOL#4	407.82	392.18	-15.64	Mi4-SOL#4	386.31	5.87	Terza m	386.31	392.18
FAb4-LAb4	407.82	407.82	0.00	FAb4-LAb4	386.31	21.51	Terza M	386.31	407.82
FA#4-LA#4	407.82	400.00	-7.82	FA#4-LA#4	386.31	13.69	Terza m	386.31	400.00
SOL4-Si4	407.82	392.18	-15.64	SOL4-Si4	386.31	5.87	Terza m	386.31	392.18
SOLb4-Sib4	407.82	403.91	-3.91	SOLb4-Sib4	386.31	17.60	Terza m	386.31	403.91
SOL#4-Si#4	407.82	407.82	0.00	SOL#4-Si#4	386.31	21.51	Terza m	386.31	407.82
LAB4-DO5	407.82	396.09	-11.73	LAB4-DO5	386.31	9.78	Terza m	386.31	396.09
DO4-FA4	498.04	501.96	3.91	DO4-FA4	498.04	3.91	Quarta	498.04	501.96
DO#4-FA#4	498.04	501.96	3.91	DO#4-FA#4	498.04	3.91	Quarta	498.04	501.96
RE4-SOL4	498.04	501.96	3.91	RE4-SOL4	498.04	3.91	Quarta	498.04	501.96
REb4-SOLb4	498.04	498.04	0.00	REb4-SOLb4	498.04	0.00	Quarta	498.04	498.04
RE#4-SOL#4	498.04	498.04	0.00	RE#4-SOL#4	498.04	0.00	Quarta	498.04	498.04
Mi4-LA4	498.04	501.96	3.91	Mi4-LA4	498.04	3.91	Quarta	498.04	501.96
Mib4-LAb4	498.04	498.04	0.00	Mib4-LAb4	498.04	0.00	Quarta	498.04	498.04
Mi#4-LA#4	498.04	498.04	0.00	Mi#4-LA#4	498.04	0.00	Quarta	498.04	498.04
FA4-Si4	498.04	501.96	3.91	FA4-Si4	519.55	-17.60	Quarta G	498.04	501.96
FA#4-Si#4	498.04	501.96	3.91	FA#4-Si#4	519.55	-17.60	Quarta G	498.04	501.96
SOL4-DO5	498.04	501.96	3.91	SOL4-DO5	498.04	3.91	Quarta	498.04	501.96
SOLb4-DOb5	498.04	498.04	0.00	SOLb4-DOb5	498.04	0.00	Quarta	498.04	498.04
DO4-SOL4	701.96	698.04	-3.91	DO4-SOL4	701.96	-3.91	Quinta	701.96	698.04
DO#4-SOL#4	701.96	698.04	-3.91	DO#4-SOL#4	701.96	-3.91	Quinta	701.96	698.04
RE4-LA4	701.96	701.96	0.00	RE4-LA4	680.45	17.60	Quinta P	701.96	698.04
REb4-LAb4	701.96	701.96	0.00	REb4-LAb4	680.45	21.51	Quinta P	701.96	701.96
RE#4-LA#4	701.96	701.96	0.00	RE#4-LA#4	680.45	21.51	Quinta P	701.96	701.96
Mi4-Si4	701.96	698.04	-3.91	Mi4-Si4	701.96	-3.91	Quinta	701.96	698.04
Mib4-Sib4	701.96	698.04	-3.91	Mib4-Sib4	701.96	-3.91	Quinta	701.96	698.04
Mi#4-Si#4	701.96	701.96	0.00	Mi#4-Si#4	701.96	0.00	Quinta	701.96	701.96
FA4-DO5	701.96	698.04	-3.91	FA4-DO5	701.96	-3.91	Quinta	701.96	698.04
FAb4-DOb5	701.96	701.96	0.00	FAb4-DOb5	701.96	0.00	Quinta	701.96	701.96
DO4-LA4	792.18	803.91	11.73	DO4-LA4	813.69	-9.78	Sesta m	813.69	803.91
DO#4-LA#4	792.18	807.82	15.64	DO#4-LA#4	813.69	-5.87	Sesta m	813.69	807.82
RE4-Sib4									

2/7 CS 11 QUINTE

n	Nota	f Quinte pitagoriche	Cents pitagorici	f ridotta ottava 4	Cents ottava 4	C 1/3	C 1/4	C 1/5	C 1/6	C 2/7
-8	FAb-1	10.20722451	-5615.64000692310000	326.6311843	384.35999307690100	0	0	0	0	0
-7	DOb0	15.31083676	-4913.68500605771000	489.9467764	1086.31499394229000	0	0	0	0	0
-6	SOLb0	22.96625514	-4211.73000519232000	367.4600823	588.26999480767600	0	0	0	0	0
-5	REb1	34.44938272	-3509.77500432694000	275.5950617	90.22499567306300	0	0	0	0	0
-4	LAB1	51.67407407	-2807.82000346155000	413.3925926	792.17999653845000	0	0	0	0	0
-3	Mlb2	77.51111111	-2105.86500259616000	310.0444444	294.13499740383800	0	0	0	0	1
-2	Slb2	116.2666667	-1403.91000173077000	465.0666667	996.08999826922500	0	0	0	0	1
-1	FA3	174.4	-701.95500086538700	348.8	498.04499913461200	0	0	0	0	1
1	DO4	261.6	0.00000000000000	261.6	0.00000000000000					
2	SOL4	392.4	701.95500086538700	392.4	701.95500086538700	0	0	0	0	1
3	RE5	588.6	1403.91000173077000	294.3	203.91000173077500	0	0	0	0	1
4	LA5	882.9	2105.86500259616000	441.45	905.86500259616200	0	0	0	0	1
5	MI6	1324.35	2807.82000346155000	331.0875	407.82000346155000	0	0	0	0	1
6	SI6	1986.525	3509.77500432694000	496.63125	1109.77500432694000	0	0	0	0	1
7	FA#7	2979.7875	4211.73000519232000	372.4734375	611.73000519232400	0	0	0	0	1
8	DO#8	4469.68125	4913.68500605771000	279.3550781	113.68500605771200	0	0	0	0	1
9	SOL#8	6704.521875	5615.64000692310000	419.0326172	815.64000692309900	0	0	0	0	1
10	RE#9	10056.78281	6317.59500778849000	314.2744629	317.59500778848700	0	0	0	0	0
11	LA#9	15085.17422	7019.55000865387000	471.4116943	1019.55000865387000	0	0	0	0	0
12	MI#10	22627.76133	7721.50500951926000	353.5587708	521.50500951926200	0	0	0	0	0
13	SI#10	33941.64199	8423.46001038465000	530.3381561	1223.46001038465000	0	0	0	0	0

2/7 CS 11 QUINTE

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	108.65895818453300	18.43396251147020	2.80036642956732
DO#4	113.68500605771200	70.67242686428110	-43.01257919343090	6.58087500000017
RE4	203.91000173077500	191.62069338979500	-12.28930834098010	1.86359589462290
MIb4	294.13499740383800	312.56895991530800	18.43396251147030	2.80036642956732
RE#4	317.59500778848700	268.43777442456700	-49.15723336392010	7.53441828131201
FAb4	384.35999307690100	402.79395558837100	18.43396251147060	2.80036642956738
MI4	407.82000346155000	383.24138677958900	-24.57861668196020	3.74046774359771
FA4	498.04499913461200	504.18965330510300	6.14465417049018	0.93014433781386
MI#4	521.50500951926200	472.34777615534200	-49.15723336391930	7.53441828131189
SOLb4	588.26999480767600	606.70395731914600	18.43396251147030	2.80036642956732
FA#4	611.73000519232400	574.86208016938400	-36.86792502294030	5.63071012266613
SOL4	701.95500086538700	695.81034669489700	-6.14465417048996	0.93014433781380
LA b4	792.17999653845000	810.61395904992100	18.43396251147040	2.80036642956738
SOL#4	815.64000692309900	766.48277355917900	-49.15723336392050	7.53441828131206
LA4	905.86500259616200	887.43104008469200	-18.43396251147020	2.80036642956732
SIb4	996.08999826922500	1008.37930661021000	12.28930834097990	1.86359589462290
LA#4	1019.55000865387000	970.39277528995400	-49.15723336391980	7.53441828131195
DOb5	1086.31499394229000	1104.74895645376000	18.43396251147080	2.80036642956738
SI4	1109.77500432694000	1079.05173347449000	-30.72327085245050	4.68391167962443
SI#4	1223.46001038465000	1174.30277702073000	-49.15723336391900	7.53441828131183
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 44.13118549074170

Intervallo	C Pitagora	CM ridotti	CM-CP	Intervalli Zarline	C Zarline	CM-CZ	Nome	C naturali	CM-CN
M4-FA4	90.22	120.95	30.72	M4-FA4	111.73	9.22	Seconda mdp		
SI4-DO5	90.22	120.95	30.72	SI4-DO5	111.73	9.22	Seconda mdp		
DO4-DO#4	113.69	70.67	-43.01	DO4-DO#4	70.67	0.00	ACZ		
DO4-REb4	90.22	108.66	18.43	DO4-REb4	133.24	-24.58	Seconda mdg		
DO#4-RE4	90.22	120.95	30.72	DO#4-RE4	133.24	-12.29	Seconda mdg		
REb4-RE4	113.69	82.96	-30.72	REb4-RE4	70.67	12.29	ACZ		
REb4-DO#4	23.46	-37.99	-61.45	DO#4-REb4	62.57	-100.55	CMAx		
RE4-RE#4	227.37	159.78	-67.59	REb4-RE#4	141.34	18.43	2xACZ		
RE4-RE#4	113.69	76.82	-36.87	RE4-RE#4	70.67	6.14	ACZ		
RE4-Mib4	90.22	120.95	30.72	RE4-Mib4	111.73	9.22	Seconda mdp		
RE#4-Mi4	90.22	114.80	24.58	RE#4-Mi4	111.73	3.07	Seconda mdp		
Mib4-RE#4	23.46	-44.13	-67.59	RE#4-Mib4	41.06	-85.19	CD		
FAb4-FA4	113.69	101.40	-12.29	FAb4-FA4	70.67	30.72	ACZ		
FAb4-Mi4	23.46	-19.55	-43.01	Mi4-FAb4	41.06	-60.61	CD		
FA4-Mi#4	23.46	-31.84	-55.30	Mi#4-FA4	41.06	-72.90	CD		
FAb4-Mi#4	137.15	69.55	-67.59	FAb4-Mi#4	29.61	39.94	C30		
Mi4-Mi#4	113.69	89.11	-24.58	Mi4-Mi#4	70.67	18.43	ACZ		
Mib4-Mi4	113.69	70.67	-43.01	Mib4-Mi4	70.67	0.00	ACZ		
Mib4-Mi#4	227.37	159.78	-67.59	Mi#4-Mib4	141.34	18.43	2xACZ		
FA4-FA#4	113.69	70.67	-43.01	FA4-FA#4	70.67	0.00	ACZ		
FA#4-SOLb4	90.22	102.51	12.29	FA#4-SOLb4	133.24	-30.72	Seconda mdg		
FA#4-SOL	90.22	120.95	30.72	FA#4-SOL	133.24	-12.29	Seconda mdg		
SOLb4-SOL4	113.69	89.11	-24.58	SOLb4-SOL4	70.67	18.43	ACZ		
SOLb4-FA#4	23.46	-31.84	-55.30	FA#4-SOLb4	62.57	-94.41	CMAx		
SOLb4-SOL#4	113.69	89.11	-24.58	SOLb4-SOL#4	141.34	-52.24	2xACZ		
SOL4-SOL#4	113.69	70.67	-43.01	SOL4-SOL#4	70.67	0.00	ACZ		
SOL4-LAb4	90.22	114.80	24.58	SOL4-LAb4	111.73	3.07	Seconda mdp		
LAB4-LA4	113.69	76.82	-36.87	LAB4-LA4	70.67	6.14	ACZ		
SOL#4-LA4	90.22	120.95	30.72	SOL#4-LA4	111.73	9.22	Seconda mdp		
LAB4-SOL#4	23.46	-44.13	-67.59	SOL#4-LAb4	41.06	-85.19	CD		
LAB4-LA#4	227.37	159.78	-67.59	LAB4-LA#4	141.34	18.43	2xACZ		
LA4-LA#4	113.69	82.96	-30.72	LA4-LA#4	70.67	12.29	ACZ		
LA4-Sib4	90.22	120.95	30.72	LA4-Sib4	133.24	-12.29	Seconda mdg		
LA#4-Si4	90.22	108.66	18.43	LA#4-Si4	133.24	-24.58	Seconda mdg		
Sib4-Si#4	113.69	70.67	-43.01	Sib4-Si#4	70.67	0.00	ACZ		
Sib4-LA#4	23.46	-37.99	-61.45	Sib4-LA#4	62.57	-100.55	CMAx		
Sib4-Si#4	227.37	165.92	-61.45	Sib4-Si#4	141.34	24.58	2xACZ		
DOb5-DO5	113.69	95.25	-18.43	DOb5-DO5	70.67	24.58	ACZ		
DOb5-Si4	23.46	-25.70	-49.16	Si4-DOb5	41.06	-66.76	CD		
DO5-Si#4	23.46	-25.70	-49.16	Si#4-DO5	41.06	-66.76	CD		
DOb5-Si#4	137.15	69.55	-67.59	DOb5-Si#4	29.61	39.94	C30		
Si4-Si#4	113.69	95.25	-18.43	Si4-Si#4	70.67	24.58	ACZ		
DO4-RE4	203.91	191.62	-12.29	DO4-RE4	203.91	-12.29	TG		
RE4-Mi4	203.91	191.62	-12.29	RE4-Mi4	182.40	9.22	TP		
FA4-SOL4	203.91	191.62	-12.29	FA4-SOL4	203.91	-12.29	TG		
SOL4-LA4	203.91	191.62	-12.29	SOL4-LA4	182.40	9.22	TP		
LA4-Si4	203.91	191.62	-12.29	LA4-Si4	203.91	-12.29	TG		
DO#4-RE#4	203.91	197.77	-6.14	DO#4-RE#4	203.91	-6.14	TG		
RE#4-Mi#4	203.91	203.91	0.00	RE#4-Mi#4	182.40	21.51	TP		
Mi#4-FA#4	203.91	203.91	0.00	Mi#4-FA#4	182.40	21.51	TP		
Mi#4-FA#4	90.22	102.51	12.29	Mi#4-FA#4	111.73	-9.22	Seconda mdp		
Mib4-FAb4	90.22	90.22	0.00	Mib4-FAb4	111.73	-21.51	Seconda mdp		
FA#4-SOL#4	203.91	191.62	-12.29	FA#4-SOL#4	203.91	-12.29	TG		
FAb4-SOLb4	203.91	203.91	0.00	FAb4-SOLb4	203.91	0.00	TG		
SOL#4-LA#4	203.91	203.91	0.00	SOL#4-LA#4	182.40	21.51	TP		
SOL#4-LAb4	203.91	203.91	0.00	SOL#4-LAb4	182.40	21.51	TP		
LA#4-Si#4	203.91	203.91	0.00	LA#4-Si#4	203.91	0.00	TG		
LAB4-Sib4	203.91	197.77	-6.14	LAB4-Sib4	203.91	-6.14	TG		
Sib4-DOb5	90.22	96.37	6.14	Sib4-DOb5	111.73	-15.36	Seconda mdp		
DO4-Mi#4	294.13	312.57	18.43	DO4-Mi#4	315.64	-3.07	Terza m	Intervallo	CN
DO#4-Mi4	294.13	312.57	18.43	DO#4-Mi4	315.64	-3.07	Terza m	315.64	CM
RE4-FA4	294.13	312.57	18.43	RE4-FA4	294.13	18.43	Terza mp	312.57	CM-CN
RE#4-FA#4	294.13	306.42	12.29	RE#4-FA#4	294.13	12.29	Terza mp	315.64	-3.07
REb4-FAb4	294.13	294.13	0.00	REb4-FAb4	294.13	0.00	Terza m	315.64	312.57
Mi#4-SOL#4	294.13	294.13	0.00	Mi#4-SOL#4	315.64	-2.15	Terza m	315.64	-21.51
Mi4-SOL4	294.13	312.57	18.43	Mi4-SOL4	315.64	-3.07	Terza m	315.64	-3.07
Mi#4-SOL#4	294.13	294.13	0.00	Mi#4-SOL#4	315.64	-21.51	Terza m	315.64	-21.51
FA4-LAb4	294.13	306.42	12.29	FA4-LAb4	315.64	-9.22	Terza m	315.64	-9.22
FA#4-LA4	294.13	312.57	18.43	FA#4-LA4	315.64	-3.07	Terza m	315.64	-3.07
SOL4-Si#4	294.13	312.57	18.43	SOL4-Si#4	315.64	-3.07	Terza m	315.64	-3.07
SOL#4-Si4	294.13	312.57	18.43	SOL#4-Si4	315.64	-3.07	Terza m	315.64	-3.07
LA4-DO5	294.13	312.57	18.43	LA4-DO5	315.64	-3.07	Terza m	315.64	-3.07
LAB4-DOb5	294.13	294.13	0.00	LAB4-DOb5	315.64	-21.51	Terza m	315.64	-21.51
DO4-Mi4	407.82	383.24	-24.58	DO4-Mi4	386.31	-3.07	Terza M	386.31	-3.07
DO#4-Mi#4	407.82	401.68	-6.14	DO#4-Mi#4	386.31	15.36	Terza M	386.31	15.36
RE4-FA#4	407.82	383.24	-24.58	RE4-FA#4	364.81	18.43	Terza MP	386.31	-3.07
REb4-FA4	407.82	395.53	-12.29	REb4-FA4	364.81	30.72	Terza MP	386.31	9.22
Mi#4-SOL4	407.82	383.24	-24.58	Mi#4-SOL4	386.31	-3.07	Terza M	386.31	-3.07
Mi4-SOL4	407.82	383.24	-24.58	Mi4-SOL4	386.31	-3.07	Terza M	386.31	-3.07
FAb4-LAb4	407.82	407.82	0.00	FAb4-LAb4	386.31	21.51	Terza M	386.31	21.51
FA#4-LA#4	407.82	395.53	-12.29	FA#4-LA#4	386.31	9.22	Terza M	386.31	9.22
SOL4-Si4	407.82	383.24	-24.58	SOL4-Si4	386.31	-3.07	Terza M	386.31	-3.07
SOLb4-Sib4	407.82	401.68	-6.14	SOLb4-Sib4	386.31	15.36	Terza M	386.31	15.36
SOL#4-Si#4	407.82	407.82	0.00	SOL#4-Si#4	386.31	21.51	Terza M	386.31	21.51
LAB4-DO5	407.82	383.24	-24.58	LAB4-DO5	386.31	3.07	Terza M	386.31	3.07
DO4-FA4	498.04	504.19	6.14	DO4-FA4	498.04	6.14	Quarta	498.04	6.14
DO#4-FA#4	498.04	504.19	6.14	DO#4-FA#4	498.04	6.14	Quarta	498.04	6.14
RE4-SOL4	498.04	504.19	6.14	RE4-SOL4	498.04	6.14	Quarta	498.04	6.14
REb4-SOLb4	498.04	498.04	0.00	REb4-SOLb4	498.04	0.00	Quarta	498.04	0.00
RE#4-SOL#4	498.04	498.04	0.00	RE#4-SOL#4	498.04	0.00	Quarta	498.04	0.00
Mi4-LA4	498.04	504.19	6.14	Mi4-LA4	498.04	6.14	Quarta	498.04	6.14
Mi#4-LA#4	498.04	498.04	0.00	Mi#4-LA#4	498.04	0.00	Quarta	498.04	0.00
FA4-Si4	498.04	504.19	6.14	FA4-Si4	519.55	-15.36	Quarta G	498.04	6.14
FA#4-Si#4	498.04	504.19	6.14	FA#4-Si#4	519.55	-15.36	Quarta G	498.04	6.14
SOL4-DO5	498.04	504.19	6.14	SOL4-DO5	498.04	6.14	Quarta	498.04	6.14
SOLb4-DOb5	498.04	498.04	0.00	SOLb4-DOb5	498.04	0.00	Quarta	498.04	0.00
DO4-SOL4	701.96	695.81	-6.14	DO4-SOL4	701.96	-6.14	Quinta	701.96	-6.14
DO#4-SOL#4	701.96	695.81	-6.14	DO#4-SOL#4	701.96	-6.14	Quinta	701.96	-6.14
RE4-LA4	701.96	695.81	-6.14	RE4-LA4	680.45	15.36	Quinta P	701.96	-6.14
REb4-LAb4	701.96	701.96	0.00	REb4-LAb4	680.45	21.51	Quinta P	701.96	0.00
RE#4-LA#4	701.96	701.96	0.00	RE#4-LA#4	680.45	21.51	Quinta P	701.96	0.00
Mi4-Si4	701.96	695.81	-6.14	Mi4-Si4	701.96	-6.14	Quinta	701.96	-6.14
Mi#4-Si#4	701.96	695.81	-6.14	Mi#4-Si#4	701.96	-6.14	Quinta	701.96	-6.14
FA4-DO5	701.96	695.81	-6.14	FA4-DO5	701.96	-6.14	Quinta	701.96	-6.14
FAb4-DOb5	701.96	701.96	0.00	FAb4-DOb5	701.96	0.00	Quinta	701.96	0.00
DO4-LA4	810.61	816.76	6.14	DO4-LA4	813.69	-3.07	Sesta m	810.61	-3.07
DO#4-LA#4	810.61	816.76	6.14	DO#4-LA#4	813.69	-3.07	Sesta m	810.61	-3.07
RE4-Si4	810.61	816.76	6.14	RE4-Si4	813.69	-3.07	Sesta m	810.61	-3.07
RE#4-Si#4	810.61	810.61	0.00	RE#4-Si#4	813.69	-3.07	Sesta m	810.61	-3.07
Mi4-DO5	810.61	816.76	6.14	Mi4-DO5	813.69				

TARTINI-VALLOTTI 1/6 CP 6 QUINTE

n	Nota	f Quinte pitagoriche	Cents pitagorici	f ridotta ottava 4	Cents ottava 4	C 1/3	C 1/4	C 1/5	C 1/6
-8	FAb-1	10.20722451	-5615.6400692310000	326.6311843	384.35999307690100	0	0	0	0
-7	DOb0	15.31083676	-4913.68500605771000	489.9467764	1086.31499394229000	0	0	0	0
-6	SOLb0	22.96625514	-4211.73000519232000	367.4600823	588.26999480767600	0	0	0	0
-5	REb1	34.44938272	-3509.77500432694000	275.5950617	90.22499567306300	0	0	0	0
-4	LAB1	51.67407407	-2807.82000346155000	413.3925926	792.17999653845000	0	0	0	0
-3	Mlb2	77.51111111	-2105.86500259616000	310.0444444	294.13499740383800	0	0	0	0
-2	Slb2	116.2666667	-1403.91000173077000	465.0666667	996.08999826922500	0	0	0	0
-1	FA3	174.4	-701.95500086538700	348.8	498.04499913461200	0	0	0	1
1	DO4	261.6	0.00000000000000	261.6	0.00000000000000				
2	SOL4	392.4	701.95500086538700	392.4	701.95500086538700	0	0	0	1
3	RE5	588.6	1403.91000173077000	294.3	203.91000173077500	0	0	0	1
4	LA5	882.9	2105.86500259616000	441.45	905.86500259616200	0	0	0	1
5	MI6	1324.35	2807.82000346155000	331.0875	407.82000346155000	0	0	0	1
6	SI6	1986.525	3509.77500432694000	496.63125	1109.77500432694000	0	0	0	1
7	FA#7	2979.7875	4211.73000519232000	372.4734375	611.73000519232400	0	0	0	0
8	DO#8	4469.68125	4913.68500605771000	279.3550781	113.68500605771200	0	0	0	0
9	SOL#8	6704.521875	5615.6400692310000	419.0326172	815.6400692309900	0	0	0	0
10	RE#9	10056.78281	6317.59500778849000	314.2744629	317.59500778848700	0	0	0	0
11	LA#9	15085.17422	7019.55000865387000	471.4116943	1019.55000865387000	0	0	0	0
12	MI#10	22627.76133	7721.50500951926000	353.5587708	521.50500951926200	0	0	0	0
13	SI#10	33941.64199	8423.46001038465000	530.3381561	1223.46001038465000	0	0	0	0

TARTINI-VALLOTTI 1/6 CP 6 QUINTE

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	94.13499740383850	3.91000173077545	0.59149274870196
DO#4	113.68500605771200	94.13499740383670	-19.55000865387530	2.97086801065439
RE4	203.91000173077500	196.08999826922500	-7.82000346154993	1.18432289676066
MIb4	294.13499740383800	298.04499913461300	3.91000173077549	0.59149274870196
RE#4	317.59500778848700	298.04499913461200	-19.55000865387460	2.97086801065428
FAb4	384.35999307690100	388.26999480767500	3.91000173077447	0.59149274870179
MI4	407.82000346155000	392.17999653845000	-15.64000692309990	2.37400749353581
FA4	498.04499913461200	501.95500086538800	3.91000173077509	0.59149274870190
MI#4	521.50500951926200	501.95500086538800	-19.55000865387380	2.97086801065416
SOLb4	588.26999480767600	592.17999653845100	3.91000173077509	0.59149274870190
FA#4	611.73000519232400	592.17999653844900	-19.55000865387560	2.97086801065445
SOL4	701.95500086538700	698.04499913461200	-3.91000173077487	0.59149274870185
LA b4	792.17999653845000	796.08999826922600	3.91000173077566	0.59149274870196
SOL#4	815.64000692309900	796.08999826922400	-19.55000865387490	2.97086801065433
LA4	905.86500259616200	894.13499740383800	-11.73000519232470	1.77849346811372
SIb4	996.08999826922500	1000.00000000000000	3.91000173077487	0.59149274870185
LA#4	1019.55000865387000	1000.00000000000000	-19.55000865387420	2.97086801065422
DOb5	1086.31499394229000	1090.22499567306000	3.91000173077464	0.59149274870185
SI4	1109.77500432694000	1090.22499567306000	-19.55000865387520	2.97086801065439
SI#4	1223.46001038465000	1203.91000173078000	-19.55000865387340	2.97086801065410
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 0.0000000000136

KIRNBERGER III 1/4 CS 4 QUINTE + 1/11 CS 1 QUINTA

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	90.22499567306340	0.00000000000036	0.00000000000006
DO#4	113.68500605771200	90.22359922493160	-23.46140683278030	3.56929195475166
RE4	203.91000173077500	193.15685693241700	-10.75314479835760	1.62992231127529
MIb4	294.13499740383800	294.13499740383800	0.00000000000000	0.00000000000000
RE#4	317.59500778848700	294.13360095570700	-23.46140683277960	3.56929195475155
FAb4	384.35999307690100	384.35999307690100	0.00000000000074	0.00000000000012
MI4	407.82000346155000	386.31371386483400	-21.50628959671520	3.27000000000005
FA4	498.04499913461200	498.04499913461300	0.00000000000000	0.00000000000000
MI#4	521.50500951926200	498.04360268648300	-23.46140683277880	3.56929195475143
SOLb4	588.26999480767600	588.26999480767600	0.00000000000000	0.00000000000000
FA#4	611.73000519232400	590.22371559560900	-21.50628959671540	3.27000000000010
SOL4	701.95500086538700	696.57842846620900	-5.37657239917871	0.81369567274800
LA b4	792.17999653845000	792.17999653845100	0.00000000000000	0.00000000000000
SOL#4	815.64000692309900	792.1786009031900	-23.46140683278000	3.56929195475161
LA4	905.86500259616200	889.73528539862600	-16.12971719753650	2.44868778804315
SIb4	996.08999826922500	996.08999826922500	0.00000000000000	0.00000000000000
LA#4	1019.55000865387000	996.08860182109500	-23.46140683277930	3.56929195475149
DOb5	1086.31499394229000	1086.31499394229000	0.00000000000000	0.00000000000000
SI4	1109.77500432694000	1088.26871473022000	-21.50628959671550	3.27000000000010
SI#4	1223.46001038465000	1199.99860355187000	-23.46140683277850	3.56929195475137
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 0.00139644813135

WERCKMEISTER III 1/4 CP 4 QUINTE

n	Nota	f Quinte pitagoriche	Cents pitagorici	f ridotta ottava 4	Cents ottava 4	C 1/3	C 1/4
-8	FAb-1	10.20722451	-5615.64000692310000	326.6311843	384.35999307690100	0	0
-7	DOb0	15.31083676	-4913.68500605771000	489.9467764	1086.31499394229000	0	0
-6	SOLb0	22.96625514	-4211.73000519232000	367.4600823	588.26999480767600	0	0
-5	REb1	34.44938272	-3509.77500432694000	275.5950617	90.22499567306300	0	0
-4	LAB1	51.67407407	-2807.82000346155000	413.3925926	792.17999653845000	0	0
-3	MIb2	77.51111111	-2105.86500259616000	310.0444444	294.13499740383800	0	0
-2	SIb2	116.2666667	-1403.91000173077000	465.0666667	996.08999826922500	0	0
-1	FA3	174.4	-701.95500086538700	348.8	498.04499913461200	0	0
1	DO4	261.6	0.00000000000000	261.6	0.00000000000000		
2	SOL4	392.4	701.95500086538700	392.4	701.95500086538700	0	1
3	RE5	588.6	1403.91000173077000	294.3	203.91000173077500	0	1
4	LA5	882.9	2105.86500259616000	441.45	905.86500259616200	0	1
5	MI6	1324.35	2807.82000346155000	331.0875	407.82000346155000	0	0
6	SI6	1986.525	3509.77500432694000	496.63125	1109.77500432694000	0	0
7	FA#7	2979.7875	4211.73000519232000	372.4734375	611.73000519232400	0	1
8	DO#8	4469.68125	4913.68500605771000	279.3550781	113.68500605771200	0	0
9	SOL#8	6704.521875	5615.64000692310000	419.0326172	815.64000692309900	0	0
10	RE#9	10056.78281	6317.59500778849000	314.2744629	317.59500778848700	0	0
11	LA#9	15085.17422	7019.55000865387000	471.4116943	1019.55000865387000	0	0
12	MI#10	22627.76133	7721.50500951926000	353.5587708	521.50500951926200	0	0
13	SI#10	33941.64199	8423.46001038465000	530.3381561	1223.46001038465000	0	0

WERCKMEISTER III 1/4 CP 4 QUINTE

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	90.22499567306340	0.00000000000036	0.00000000000006
DO#4	113.68500605771200	90.22499567306290	-23.46001038464900	3.56907806396484
RE4	203.91000173077500	192.17999653845000	-11.73000519232480	1.77849346811372
MIb4	294.13499740383800	294.13499740383800	0.00000000000000	0.00000000000000
RE#4	317.59500778848700	294.13499740383800	-23.46001038464830	3.56907806396473
FAb4	384.35999307690100	384.35999307690100	0.00000000000074	0.00000000000012
MI4	407.82000346155000	390.22499567306200	-17.59500778848720	2.67226925051314
FA4	498.04499913461200	498.04499913461300	0.00000000000000	0.00000000000000
MI#4	521.50500951926200	498.04499913461400	-23.46001038464750	3.56907806396461
SOLb4	588.26999480767600	588.26999480767600	0.00000000000000	0.00000000000000
FA#4	611.73000519232400	588.26999480767500	-23.46001038464930	3.56907806396490
SOL4	701.95500086538700	696.08999826922500	-5.86500259616230	0.88774045897562
LA b4	792.17999653845000	792.17999653845100	0.00000000000000	0.00000000000000
SOL#4	815.64000692309900	792.17999653845100	-23.46001038464860	3.56907806396479
LA4	905.86500259616200	888.26999480767500	-17.59500778848710	2.67226925051314
SIb4	996.08999826922500	996.08999826922500	0.00000000000000	0.00000000000000
LA#4	1019.55000865387000	996.08999826922600	-23.46001038464790	3.56907806396467
DOb5	1086.31499394229000	1086.31499394229000	0.00000000000000	0.00000000000000
SI4	1109.77500432694000	1092.17999653845000	-17.59500778848750	2.67226925051320
SI#4	1223.46001038465000	1200.00000000000000	-23.46001038464710	3.56907806396455
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 0.00000000000000

YOUNG 1/8 CP 8 QUINTE

n	Nota	f Quinte pitagoriche	Cents pitagorici	f ridotta ottava 4	Cents ottava 4	C 1/3	C 1/4	C 1/5	C 1/6	C 2/7	C 1/8
-8	FAb-1	10.20722451	-5615.64000692310000	326.6311843	384.35999307690100	0	0	0	0	0	0
-7	DO#0	15.31083676	-4913.68500605771000	489.9467764	1086.31499394229000	0	0	0	0	0	0
-6	SOLb0	22.96625514	-4211.73000519232000	367.4600823	588.26999480767600	0	0	0	0	0	0
-5	REb1	34.44938272	-3509.77500432694000	275.5950617	90.22499567306300	0	0	0	0	0	0
-4	LA#1	51.67407407	-2807.82000346155000	413.3925926	792.17999653845000	0	0	0	0	0	0
-3	MI#2	77.51111111	-2105.86500259616000	310.0444444	294.13499740383800	0	0	0	0	0	0
-2	SI#2	116.2666667	-1403.91000173077000	465.0666667	996.08999826922500	0	0	0	0	0	1
-1	FA#3	174.4	-701.95500086538700	348.8	498.04499913461200	0	0	0	0	0	1
1	DO#4	261.6	0.00000000000000	261.6	0.00000000000000						
2	SOL#4	392.4	701.95500086538700	392.4	701.95500086538700	0	0	0	0	0	1
3	RE#5	588.6	1403.91000173077000	294.3	203.91000173077500	0	0	0	0	0	1
4	LA#5	882.9	2105.86500259616000	441.45	905.86500259616200	0	0	0	0	0	1
5	MI#6	1324.35	2807.82000346155000	331.0875	407.82000346155000	0	0	0	0	0	1
6	SI#6	1986.525	3509.77500432694000	496.63125	1109.77500432694000	0	0	0	0	0	1
7	FA#7	2979.7875	4211.73000519232000	372.4734375	611.73000519232400	0	0	0	0	0	1
8	DO#8	4469.68125	4913.68500605771000	279.3550781	113.68500605771200	0	0	0	0	0	0
9	SOL#8	6704.521875	5615.64000692310000	419.0326172	815.64000692309900	0	0	0	0	0	0
10	RE#9	10056.78281	6317.59500778849000	314.2744629	317.59500778848700	0	0	0	0	0	0
11	LA#9	15085.17422	7019.55000865387000	471.4116943	1019.55000865387000	0	0	0	0	0	0
12	MI#10	22627.76133	7721.50500951926000	353.5587708	521.50500951926200	0	0	0	0	0	0
13	SI#10	33941.64199	8423.46001038465000	530.3381561	1223.46001038465000	0	0	0	0	0	0

YOUNG 1/8 CP 8 QUINTE

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	96.08999826922540	5.86500259616231	0.88774045897562
DO#4	113.68500605771200	96.08999826922450	-17.59500778848750	2.67226925051320
RE4	203.91000173077500	198.04499913461200	-5.86500259616238	0.88774045897562
MIb4	294.13499740383800	300.00000000000000	5.86500259616236	0.88774045897562
RE#4	317.59500778848700	300.00000000000000	-17.59500778848680	2.67226925051308
FAb4	384.35999307690100	390.22499567306300	5.86500259616224	0.88774045897562
MI4	407.82000346155000	396.08999826922500	-11.73000519232480	1.77849346811372
FA4	498.04499913461200	500.97750043269400	2.93250129808132	0.44349429830928
MI#4	521.50500951926200	503.91000173077600	-17.59500778848600	2.67226925051297
SOLb4	588.26999480767600	594.13499740383800	5.86500259616287	0.88774045897567
FA#4	611.73000519232400	594.13499740383800	-17.59500778848690	2.67226925051314
SOL4	701.95500086538700	699.02249956730600	-2.93250129808109	0.44349429830922
LA b4	792.17999653845000	798.04499913461300	5.86500259616253	0.88774045897567
SOL#4	815.64000692309900	798.04499913461200	-17.59500778848710	2.67226925051314
LA4	905.86500259616200	897.06749870191900	-8.79750389424350	1.33273975664238
SIb4	996.08999826922500	1001.95500086539000	5.86500259616219	0.88774045897562
LA#4	1019.55000865387000	1001.95500086539000	-17.59500778848640	2.67226925051302
DOb5	1086.31499394229000	1092.17999653845000	5.86500259616241	0.88774045897562
SI4	1109.77500432694000	1095.11249783653000	-14.66250649040630	2.22500287235834
SI#4	1223.46001038465000	1205.86500259616000	-17.59500778848560	2.67226925051291
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 0.00000000000000

YOUNG 1/8 CP 8 QUINTE

Intervallo	C Pitagora	CM ridotti	CM-CP	Intervalli Zarlino	C Zarlino	CM-CZ	Nome	C naturali	CM-CN		
M4-FA4	90.22	104.89	14.66	M4-FA4	111.73	-6.84	Seconda mdp				
SI4-DO5	90.22	104.89	14.66	SI4-DO5	111.73	-6.84	Seconda mdp				
DO4-DO#4	113.69	96.09	-17.60	DO4-DO#4	70.67	25.42	ACZ				
DO4-REb4	90.22	96.09	5.87	DO4-REb4	133.24	-37.15	Seconda mdg				
DO#4-RE4	90.22	101.96	11.73	DO#4-RE4	133.24	-31.28	Seconda mdg				
REb4-RE4	113.69	101.96	-11.73	REb4-RE4	70.67	31.28	ACZ				
RE#4-DO#4	23.46	0.00	-23.46	RE#4-DO#4	62.57	-62.57	CMAx				
RE#4-RE#4	227.37	203.91	-23.46	RE#4-RE#4	141.34	-62.57	2xACZ				
RE4-RE#4	113.69	101.96	-11.73	RE4-RE#4	70.67	31.28	ACZ				
RE4-Mib4	90.22	101.96	11.73	RE4-Mib4	111.73	-9.78	Seconda mdp				
RE#4-MI4	90.22	96.09	5.87	RE#4-MI4	111.73	-15.64	Seconda mdp				
Mib4-RE#4	23.46	0.00	-23.46	RE#4-Mib4	41.06	-41.06	CD				
FAb4-FA4	113.69	110.75	-2.93	FAb4-FA4	70.67	40.08	ACZ				
FA#4-MI#4	23.46	5.87	-17.60	MI#4-FA#4	41.06	-35.19	CD				
FA#4-MI#4	23.46	2.93	-20.53	MI#4-FA#4	41.06	-33.13	CD				
FAb4-MI#4	137.15	113.69	-23.46	FAb4-MI#4	29.61	84.07	C30				
MI#4-MI#4	113.69	107.82	-5.87	MI#4-MI#4	70.67	37.15	ACZ				
Mib4-MI4	113.69	96.09	-17.60	Mib4-MI4	70.67	25.42	ACZ				
Mib4-MI#4	227.37	203.91	-23.46	Mib4-MI#4	141.34	-62.57	2xACZ				
FA#4-FA#4	113.69	93.16	-20.53	FA#4-FA#4	70.67	22.49	ACZ				
FA#4-SOLb4	90.22	93.16	2.93	FA#4-SOLb4	133.24	-40.08	Seconda mdg				
FA#4-SOL	90.22	104.89	14.66	FA#4-SOL	133.24	-28.35	Seconda mdg				
SOLb4-SOL4	113.69	104.89	-8.80	SOLb4-SOL4	70.67	34.22	ACZ				
SOLb4-FA#4	23.46	0.00	-23.46	FA#4-SOLb4	62.57	-62.57	CMAx				
SOLb4-SOL#4	113.69	104.89	-8.80	SOLb4-SOL#4	141.34	-36.46	2xACZ				
SOL4-SOL#4	113.69	99.02	-14.66	SOL4-SOL#4	70.67	28.35	ACZ				
SOL4-LAb4	90.22	99.02	8.80	SOL4-LAb4	111.73	-12.71	Seconda mdp				
LAB4-LA4	113.69	99.02	-14.66	LAB4-LA4	70.67	28.35	ACZ				
SOL#4-LA#4	90.22	99.02	8.80	SOL#4-LA#4	111.73	-12.71	Seconda mdp				
LAB4-SOL#4	23.46	0.00	-23.46	SOL#4-LAb4	41.06	-41.06	CD				
LAB4-LA#4	227.37	203.91	-23.46	LAB4-LA#4	141.34	-62.57	2xACZ				
LA4-LA#4	113.69	104.89	-8.80	LA4-LA#4	70.67	34.22	ACZ				
LA4-Sib4	90.22	104.89	14.66	LA4-Sib4	133.24	-28.35	Seconda mdg				
LA#4-SI4	90.22	93.16	2.93	LA#4-SI4	133.24	-40.08	Seconda mdg				
Sib4-SI4	113.69	93.16	-20.53	Sib4-SI4	70.67	22.49	ACZ				
Sib4-LA#4	23.46	0.00	-23.46	Sib4-LA#4	62.57	-62.57	CMAx				
Sib4-SI#4	227.37	203.91	-23.46	Sib4-SI#4	141.34	-62.57	2xACZ				
DO#5-DO5	113.69	107.82	-5.87	DO#5-DO5	70.67	37.15	ACZ				
DO#5-SI4	23.46	2.93	-20.53	SI4-DO#5	41.06	-38.13	CD				
DO5-SI#4	23.46	5.87	-17.60	SI#4-DO5	41.06	-35.19	CD				
DO#5-SI#4	137.15	113.69	-23.46	DO#5-SI#4	29.61	84.07	C30				
SI4-SI#4	113.69	110.75	-2.93	SI4-SI#4	70.67	40.08	ACZ				
DO4-RE4	203.91	198.04	-5.87	DO4-RE4	203.91	0.00	TG				
RE4-MI4	203.91	198.04	-5.87	RE4-MI4	182.40	15.64	TP				
FA4-SOL4	203.91	198.04	-5.87	FA4-SOL4	203.91	-5.87	TG				
SOL4-LA4	203.91	198.04	-5.87	SOL4-LA4	182.40	15.64	TP				
LA4-SI4	203.91	198.04	-5.87	LA4-SI4	203.91	-5.87	TG				
DO#4-RE#4	203.91	203.91	0.00	DO#4-RE#4	203.91	0.00	TG				
RE#4-Mib#4	203.91	203.91	0.00	RE#4-Mib#4	182.40	21.51	TP				
RE#4-MI#4	203.91	203.91	0.00	RE#4-MI#4	182.40	21.51	TP				
MI#4-FA#4	90.22	90.22	0.00	MI#4-FA#4	111.73	-21.51	Seconda mdp				
Mib4-FAb4	90.22	90.22	0.00	Mib4-FAb4	111.73	-21.51	Seconda mdp				
FA#4-SOL#4	203.91	203.91	0.00	FA#4-SOL#4	203.91	0.00	TG				
FAb4-SOLb4	203.91	203.91	0.00	FAb4-SOLb4	203.91	0.00	TG				
SOL#4-LA#4	203.91	203.91	0.00	SOL#4-LA#4	182.40	21.51	TP				
SOLb4-LAb4	203.91	203.91	0.00	SOLb4-LAb4	182.40	21.51	TP				
LA#4-SI#4	203.91	203.91	0.00	LA#4-SI#4	203.91	0.00	TG				
LAB4-SIb4	203.91	203.91	0.00	LAB4-SIb4	203.91	0.00	TG				
Sib4-DO#5	90.22	90.22	0.00	Sib4-DO#5	111.73	-21.51	Seconda mdp				
DO4-MIb4	294.13	300.00	5.87	DO4-MIb4	315.64	-15.64	Terza m	DO#4-MIb4	315.64	300.00	-15.64
DO#4-MI4	294.13	300.00	5.87	DO#4-MI4	315.64	-15.64	Terza m	DO#4-MI4	315.64	300.00	-15.64
RE4-FA4	294.13	302.93	8.80	RE4-FA4	294.13	8.80	Terza mp	RE4-FA4	315.64	302.93	-12.71
RE#4-FA#4	294.13	294.13	0.00	RE#4-FA#4	294.13	0.00	Terza mp	RE#4-FA#4	315.64	294.13	-21.51
REb4-FAb4	294.13	294.13	0.00	REb4-FAb4	294.13	0.00	Terza mp	REb4-FAb4	315.64	294.13	-21.51
MI#4-SOLb4	294.13	294.13	0.00	MI#4-SOLb4	315.64	-12.71	Terza m	MI#4-SOLb4	315.64	294.13	-21.51
MI#4-SOL4	294.13	302.93	8.80	MI#4-SOL4	315.64	-12.71	Terza m	MI#4-SOL4	315.64	302.93	-12.71
MI#4-SOL#4	294.13	294.13	0.00	MI#4-SOL#4	315.64	-21.51	Terza m	MI#4-SOL#4	315.64	294.13	-21.51
FA4-LAb4	294.13	297.07	2.93	FA4-LAb4	315.64	-18.57	Terza m	FA4-LAb4	315.64	297.07	-18.57
FA#4-LA#4	294.13	302.93	8.80	FA#4-LA#4	315.64	-12.71	Terza m	FA#4-LA#4	315.64	302.93	-12.71
SOL4-SIb4	294.13	302.93	8.80	SOL4-SIb4	315.64	-12.71	Terza m	SOL4-SIb4	315.64	302.93	-12.71
SOL#4-SI#4	294.13	297.07	2.93	SOL#4-SI#4	315.64	-18.57	Terza m	SOL#4-SI#4	315.64	297.07	-18.57
LA4-DO#5	294.13	302.93	8.80	LA4-DO#5	315.64	-12.71	Terza m	LA4-DO#5	315.64	302.93	-12.71
LAB4-DO#5	294.13	294.13	0.00	LAB4-DO#5	315.64	-21.51	Terza m	LAB4-DO#5	315.64	294.13	-21.51
DO4-MI4	407.82	396.09	-11.73	DO4-MI4	386.31	9.78	Terza m	DO4-MI4	386.31	396.09	9.78
DO#4-MI#4	407.82	407.82	0.00	DO#4-MI#4	386.31	21.51	Terza m	DO#4-MI#4	386.31	407.82	21.51
RE4-FA4	407.82	396.09	-11.73	RE4-FA#4	364.81	31.28	Terza MP	RE4-FA#4	386.31	396.09	9.78
RE#4-FA#4	407.82	404.89	-2.93	RE#4-FA#4	364.81	40.08	Terza MP	RE#4-FA#4	386.31	404.89	18.57
Mib4-SOL4	407.82	399.02	-8.80	Mib4-SOL4	386.31	12.71	Terza m	Mib4-SOL4	386.31	399.02	12.71
MI#4-SOL#4	407.82	401.96	-5.87	MI#4-SOL#4	386.31	15.64	Terza m	MI#4-SOL#4	386.31	401.96	15.64
FA#4-LA#4	407.82	396.09	-11.73	FA#4-LA#4	386.31	21.51	Terza m	FA#4-LA#4	386.31	396.09	9.78
FAb4-LAb4	407.82	407.82	0.00	FAb4-LAb4	386.31	21.51	Terza m	FAb4-LAb4	386.31	407.82	21.51
FA#4-LA#4	407.82	407.82	0.00	FA#4-LA#4	386.31	21.51	Terza m	FA#4-LA#4	386.31	407.82	21.51
SOL4-SI4	407.82	396.09	-11.73	SOL4-SI4	386.31	9.78	Terza m	SOL4-SI4	386.31	396.09	9.78
SOLb4-SIb4	407.82	407.82	0.00	SOLb4-SIb4	386.31	21.51	Terza m	SOLb4-SIb4	386.31	407.82	21.51
SOL#4-SI#4	407.82	407.82	0.00	SOL#4-SI#4	386.31	21.51	Terza m	SOL#4-SI#4	386.31	407.82	21.51
LAB4-DO#5	407.82	401.96	-5.87	LAB4-DO#5	386.31	15.64	Terza m	LAB4-DO#5	386.31	401.96	15.64
DO4-FA4	498.04	500.98	2.93	DO4-FA4	498.04	0.00	Quarta	DO4-FA4	498.04	500.98	2.93
DO#4-FA#4	498.04	498.04	0.00	DO#4-FA#4	498.04	0.00	Quarta	DO#4-FA#4	498.04	498.04	0.00
RE4-SOL4	498.04	500.98	2.93	RE4-SOL4	498.04	2.93	Quarta	RE4-SOL4	498.04	500.98	2.93
REb4-SOLb4	498.04	498.04	0.00	REb4-SOLb4	498.04	0.00	Quarta	REb4-SOLb4	498.04	498.04	0.00
RE#4-SOL#4	498.04	498.04	0.00	RE#4-SOL#4	498.04	0.00	Quarta	RE#4-SOL#4	498.04	498.04	0.00
MI4-LA4	498.04	500.98	2.93	MI4-LA4	498.04	2.93	Quarta	MI4-LA4	498.04	500.98	2.93
Mib4-LAb4	498.04	498.04	0.00	Mib4-LAb4	498.04	0.00	Quarta	Mib4-LAb4	498.04	498.04	0.00
MI#4-LA#4	498.04	498.04	0.00	MI#4-LA#4	498.04	0.00	Quarta	MI#4-LA#4	498.04	498.04	0.00
FA4-SI4	498.04	500.98	2.93	FA4-SI4	519.55	-18.57	Quarta G	FA4-SIb4	498.04	500.98	2.93
FA#4-SI#4	498.04	500.98	2.93	FA#4-SI#4	519.55	-18.57	Quarta G	FA#4-SI4	498.04	500.98	2.93
SOL4-DO5	498.04	500.98	2.93	SOL4-DO5	498.04	2.93	Quarta	SOL4-DO5	498.04	500.98	2.93
SOLb4-DO#5	498.04	498.04	0.00	SOLb4-DO#5	498.04	0.00	Quarta	SOLb4-DO#5	498.04	498.04	0.00
DO4-SOL4	701.96	699.02	-2.93	DO4-SOL4	701.96	-2.93	Quinta	DO4-SOL4	701.96	699.02	-2.93
DO#4-SOL#4	701.96	701.96	0.00	DO#4-SOL#4	701.96	0.00	Quinta	DO#4-SOL#4	701.96	701.96	0.00
RE4-LA4	701.96	699.02	-2.93	RE4-LA4	680.45	18.57	Quinta P	RE4-LA4	701.96	699.02	-2.93
REb4-LAb4	701.96	701.96	0.00	REb4-LAb4	680.45	21.51	Quinta P	REb4-LAb4	701.96	701.96	0.00
RE#4-LA#4	701.96	701.96	0.00	RE#4-LA#4	680.45	21.51	Quinta P	RE#4-LA#4	701.96	701.96	0.00
MI4-SI4	701.96	699.02	-2.93	MI4-SI4	701.96	-2.93	Quinta	MI4-SI4	701.96	699.02	-2.93
Mib4-SIb4	701.96	701.96	0.00	Mib4-SIb4	701.96	0.00	Quinta	Mib4-SIb4	701.96	701.96	0.00
MI#4-SI#4	701.96	701.96	0.00	MI#4-SI#4	701.96	0.00	Quinta	MI#4-SI#4	701.96	701.96	0.00
FA4-DO5	701.96	699.02	-2.93	FA4-DO5	701.96	-2.93	Quinta	FA4-DO5	701.96	699.02	-2.93
FAb4-DO#5	701.96	701.96	0.00	FAb4-DO#5	701.96	0.00	Quinta	FAb4-DO#5	701.96	701.96	0.00
DO#4-LA#4	792.18	798.04	5.87	DO#4-LA#4	813.69	-15.64	Sesta m	DO#4-LA#4	813.69	798.04	-15.64
DO#4-LA#4	792.18	800.98	8.80	DO#4-LA#4	813.69	-12.71	Sesta m	DO#4-LA4	813.69	800.98	-12.71
RE4-SIb4	792.18	803.91	11.73	RE4-SIb4	813.69	-9.78	Sesta m	RE4-SIb4	813.6		

SIEVERS 1/5 CP 5 QUINTE

n	Nota	f Quinte pitagoriche	Cents pitagorici	f ridotta ottava 4	Cents ottava 4	C 1/3	C 1/4	C 1/5
-8	FAb-1	10.20722451	-5615.64000692310000	326.6311843	384.35999307690100	0	0	0
-7	DOb0	15.31083676	-4913.68500605771000	489.9467764	1086.31499394229000	0	0	0
-6	SOLb0	22.96625514	-4211.73000519232000	367.4600823	588.26999480767600	0	0	0
-5	REb1	34.44938272	-3509.77500432694000	275.5950617	90.22499567306300	0	0	0
-4	LAB1	51.67407407	-2807.82000346155000	413.3925926	792.17999653845000	0	0	0
-3	Mlb2	77.51111111	-2105.86500259616000	310.0444444	294.13499740383800	0	0	0
-2	Slb2	116.2666667	-1403.91000173077000	465.0666667	996.08999826922500	0	0	0
-1	FA3	174.4	-701.95500086538700	348.8	498.04499913461200	0	0	0
1	DO4	261.6	0.00000000000000	261.6	0.00000000000000			
2	SOL4	392.4	701.95500086538700	392.4	701.95500086538700	0	0	1
3	RE5	588.6	1403.91000173077000	294.3	203.91000173077500	0	0	1
4	LA5	882.9	2105.86500259616000	441.45	905.86500259616200	0	0	1
5	MI6	1324.35	2807.82000346155000	331.0875	407.82000346155000	0	0	1
6	SI6	1986.525	3509.77500432694000	496.63125	1109.77500432694000	0	0	1
7	FA#7	2979.7875	4211.73000519232000	372.4734375	611.73000519232400	0	0	0
8	DO#8	4469.68125	4913.68500605771000	279.3550781	113.68500605771200	0	0	0
9	SOL#8	6704.521875	5615.64000692310000	419.0326172	815.64000692309900	0	0	0
10	RE#9	10056.78281	6317.59500778849000	314.2744629	317.59500778848700	0	0	0
11	LA#9	15085.17422	7019.55000865387000	471.4116943	1019.55000865387000	0	0	0
12	MI#10	22627.76133	7721.50500951926000	353.5587708	521.50500951926200	0	0	0
13	SI#10	33941.64199	8423.46001038465000	530.3381561	1223.46001038465000	0	0	0

SIEVERS 1/5 CP 5 QUINTE

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	90.22499567306340	0.00000000000036	0.00000000000006
DO#4	113.68500605771200	90.22499567306290	-23.46001038464900	3.56907806396484
RE4	203.91000173077500	194.52599757691500	-9.38400415385988	1.42183010493652
MIb4	294.13499740383800	294.13499740383800	0.00000000000000	0.00000000000000
RE#4	317.59500778848700	294.13499740383800	-23.46001038464830	3.56907806396473
FAb4	384.35999307690100	384.35999307690100	0.00000000000074	0.00000000000012
MI4	407.82000346155000	389.05199515383000	-18.76800830771980	2.85138804185814
FA4	498.04499913461200	498.04499913461300	0.00000000000000	0.00000000000000
MI#4	521.50500951926200	498.04499913461400	-23.46001038464750	3.56907806396461
SOLb4	588.26999480767600	588.26999480767600	0.00000000000000	0.00000000000000
FA#4	611.73000519232400	588.26999480767500	-23.46001038464930	3.56907806396490
SOL4	701.95500086538700	697.26299878845700	-4.69200207692984	0.70995168969743
LA b4	792.17999653845000	792.17999653845100	0.00000000000000	0.00000000000000
SOL#4	815.64000692309900	792.17999653845100	-23.46001038464860	3.56907806396479
LA4	905.86500259616200	891.78899636537200	-14.07600623078990	2.13564047462423
SIb4	996.08999826922500	996.08999826922500	0.00000000000000	0.00000000000000
LA#4	1019.55000865387000	996.08999826922600	-23.46001038464790	3.56907806396467
DOb5	1086.31499394229000	1086.31499394229000	0.00000000000000	0.00000000000000
SI4	1109.77500432694000	1086.31499394229000	-23.46001038464990	3.56907806396496
SI#4	1223.46001038465000	1200.00000000000000	-23.46001038464710	3.56907806396455
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 0.00000000000000

SIEVERS 1/5 CP 5 QUINTE

Intervallo	C Pitagora	CM ridotti	CM-CP	Intervalli Zarlino	C Zarlino	CM-CZ	Nome	C naturali	CM-CN
M4-FA4	90.22	108.99	18.77	M4-FA4	111.73	-2.74	Seconda mdp		
SI4-DO5	90.22	113.69	23.46	SI4-DO5	111.73	1.95	Seconda mdp		
DO4-DO#4	113.69	90.22	-23.46	DO4-DO#4	70.67	19.55	ACZ		
DO4-REb4	90.22	90.22	0.00	DO4-REb4	133.24	-43.01	Seconda mdg		
DO#4-RE4	90.22	104.30	14.08	DO#4-RE4	133.24	-28.94	Seconda mdg		
REb4-RE4	113.69	104.30	-9.38	REb4-RE4	70.67	33.63	ACZ		
REb4-DO#4	23.46	0.00	-23.46	REb4-DO#4	62.57	-62.57	CMAZ		
RE4-RE#4	227.37	203.91	-23.46	RE4-RE#4	141.34	62.57	2xACZ		
RE4-RE#4	113.69	99.61	-14.08	RE4-RE#4	70.67	28.94	ACZ		
RE4-Mib4	90.22	99.61	9.38	RE4-Mib4	111.73	-12.12	Seconda mdp		
RE#4-MI4	90.22	94.92	4.69	RE#4-MI4	111.73	-16.81	Seconda mdp		
Mib4-RE#4	23.46	0.00	-23.46	RE#4-Mib4	41.06	-41.06	CD		
FAb4-FA4	113.69	113.69	0.00	FAb4-FA4	70.67	43.01	ACZ		
FA4-MI#4	23.46	4.69	-18.77	MI#4-FA4	41.06	-38.37	CD		
FA4-MI#4	137.15	113.69	-23.46	FA4-MI#4	29.61	41.06	CD		
MI4-MI#4	113.69	108.99	-4.69	MI4-MI#4	70.67	84.07	C30		
Mib4-MI4	113.69	94.92	-18.77	Mib4-MI4	70.67	24.24	ACZ		
Mib4-MI#4	227.37	203.91	-23.46	Mib4-MI#4	141.34	62.57	2xACZ		
FA4-FA#4	113.69	90.22	-23.46	FA4-FA#4	70.67	19.55	ACZ		
FA4-SOLb4	90.22	90.22	0.00	FA4-SOLb4	133.24	-43.01	Seconda mdg		
FA#4-SOL	90.22	108.99	18.77	FA#4-SOL	133.24	-24.24	Seconda mdg		
SOLb4-SOL4	113.69	108.99	-4.69	SOLb4-SOL4	70.67	38.32	ACZ		
SOLb4-FA#4	23.46	0.00	-23.46	FA#4-SOLb4	62.57	-62.57	CMAZ		
SOLb4-SOL#4	113.69	108.99	-4.69	SOLb4-SOL#4	141.34	-32.35	2xACZ		
SOL4-SOL#4	113.69	94.92	-18.77	SOL4-SOL#4	70.67	24.24	ACZ		
SOL4-LAb4	90.22	94.92	4.69	SOL4-LAb4	111.73	-16.81	Seconda mdp		
LAB4-LA4	113.69	99.61	-14.08	LAB4-LA4	70.67	28.94	ACZ		
SOL#4-LA4	90.22	99.61	9.38	SOL#4-LA4	111.73	-12.12	Seconda mdp		
LAB4-SOL#4	23.46	0.00	-23.46	SOL#4-LAb4	41.06	-41.06	CD		
LAB4-LA#4	227.37	203.91	-23.46	LAB4-LA#4	141.34	62.57	2xACZ		
LA4-LA#4	113.69	104.30	-9.38	LA4-LA#4	70.67	33.63	ACZ		
LA4-Sib4	90.22	104.30	14.08	LA4-Sib4	133.24	-28.94	Seconda mdg		
LA#4-SI4	90.22	90.22	0.00	LA#4-SI4	133.24	-43.01	Seconda mdg		
Sib4-SI4	113.69	90.22	-23.46	Sib4-SI4	70.67	19.55	ACZ		
Sib4-LA#4	23.46	0.00	-23.46	Sib4-LA#4	62.57	-62.57	CMAZ		
Sib4-SI#4	227.37	203.91	-23.46	Sib4-SI#4	141.34	62.57	2xACZ		
DOb5-DO5	113.69	113.69	0.00	DOb5-DO5	70.67	43.01	ACZ		
DOb5-SI4	23.46	0.00	-23.46	SI4-DOb5	41.06	-41.06	CD		
DO5-SI#4	23.46	0.00	-23.46	SI#4-DO5	41.06	-41.06	CD		
DOb5-SI#4	137.15	113.69	-23.46	DOb5-SI#4	29.61	84.07	C30		
SI4-SI#4	113.69	113.69	0.00	SI4-SI#4	70.67	43.01	ACZ		
DO4-RE4	203.91	194.53	-9.38	DO4-RE4	203.91	-9.38	TG		
RE4-MI4	203.91	194.53	-9.38	RE4-MI4	182.40	12.12	TP		
FA4-SOL4	203.91	199.22	-4.69	FA4-SOL4	203.91	-4.69	TG		
SOL4-LA4	203.91	194.53	-9.38	SOL4-LA4	182.40	12.12	TP		
LA4-SI4	203.91	194.53	-9.38	LA4-SI4	203.91	-9.38	TG		
DO#4-RE#4	203.91	203.91	0.00	DO#4-RE#4	203.91	0.00	TG		
REb4-Mib4	203.91	203.91	0.00	REb4-Mib4	182.40	21.51	TP		
RE#4-MI#4	203.91	203.91	0.00	RE#4-MI#4	182.40	21.51	TP		
MI#4-FA#4	90.22	90.22	0.00	MI#4-FA#4	111.73	-21.51	Seconda mdp		
Mib4-FAb4	90.22	90.22	0.00	Mib4-FAb4	111.73	-21.51	Seconda mdp		
FA#4-SOL#4	203.91	203.91	0.00	FA#4-SOL#4	203.91	0.00	TG		
FAb4-SOLb4	203.91	203.91	0.00	FAb4-SOLb4	203.91	0.00	TG		
SOL#4-LA#4	203.91	203.91	0.00	SOL#4-LA#4	182.40	21.51	TP		
SOL#4-LAb4	203.91	203.91	0.00	SOL#4-LAb4	182.40	21.51	TP		
LA#4-SI#4	203.91	203.91	0.00	LA#4-SI#4	203.91	0.00	TG		
LAB4-Sib4	203.91	203.91	0.00	LAB4-Sib4	203.91	0.00	TG		
Sib4-DOb5	90.22	90.22	0.00	Sib4-DOb5	111.73	-21.51	Seconda mdp		
DO4-Mib4	294.13	294.13	0.00	DO4-Mib4	315.64	-21.51	Terza m	Intervallo	CN
DO#4-MI4	294.13	298.83	4.69	DO#4-MI4	315.64	-16.81	Terza m	DO#4-MI4	CM
RE4-FA4	294.13	303.52	9.38	RE4-FA4	294.13	9.38	Terza mp	RE4-FA4	CM-CN
RE#4-FA#4	294.13	294.13	0.00	RE#4-FA#4	294.13	0.00	Terza mp	RE#4-FA#4	
REb4-FAb4	294.13	294.13	0.00	REb4-FAb4	294.13	0.00	Terza m	REb4-FAb4	
Mib4-SOLb4	294.13	294.13	0.00	Mib4-SOLb4	315.64	-21.51	Terza m	Mib4-SOLb4	
MI4-SOL4	294.13	308.21	14.08	MI4-SOL4	315.64	-7.43	Terza m	MI4-SOL4	
MI#4-SOL#4	294.13	294.13	0.00	MI#4-SOL#4	315.64	-21.51	Terza m	MI#4-SOL#4	
FA4-LAb4	294.13	294.13	0.00	FA4-LAb4	315.64	-21.51	Terza m	FA4-LAb4	
FA#4-LA4	294.13	303.52	9.38	FA#4-LA4	315.64	-12.12	Terza m	FA#4-LA4	
SOL4-Sib4	294.13	298.83	4.69	SOL4-Sib4	315.64	-16.81	Terza m	SOL4-Sib4	
SOL#4-SI4	294.13	294.13	0.00	SOL#4-SI4	315.64	-21.51	Terza m	SOL#4-SI4	
LA4-DO5	294.13	308.21	14.08	LA4-DO5	315.64	-7.43	Terza m	LA4-DO5	
LAB4-DOb5	294.13	294.13	0.00	LAB4-DOb5	315.64	-21.51	Terza m	LAB4-DOb5	
DO4-MI4	407.82	389.05	-18.77	DO4-MI4	386.31	2.74	Terza M	DO4-MI4	
DO#4-MI#4	407.82	407.82	0.00	DO#4-MI#4	386.31	21.51	Terza M	DO#4-MI#4	
RE4-FA#4	407.82	393.74	-14.08	RE4-FA#4	364.81	28.94	Terza MP	RE4-FA#4	
REb4-FA4	407.82	407.82	0.00	REb4-FA4	364.81	43.01	Terza MP	REb4-FA4	
Mib4-SOL4	407.82	403.13	-4.69	Mib4-SOL4	386.31	16.81	Terza M	Mib4-SOL4	
MI4-SOL#4	407.82	403.13	-4.69	MI4-SOL#4	386.31	16.81	Terza M	MI4-SOL#4	
FAb4-LAb4	407.82	407.82	0.00	FAb4-LAb4	386.31	21.51	Terza M	FAb4-LAb4	
FA#4-LA#4	407.82	407.82	0.00	FA#4-LA#4	386.31	21.51	Terza M	FA#4-LA#4	
SOL4-SI4	407.82	389.05	-18.77	SOL4-SI4	386.31	2.74	Terza M	SOL4-SI4	
SOLb4-Sib4	407.82	407.82	0.00	SOLb4-Sib4	386.31	21.51	Terza M	SOLb4-Sib4	
SOL#4-SI#4	407.82	407.82	0.00	SOL#4-SI#4	386.31	21.51	Terza M	SOL#4-SI#4	
LAB4-DO5	407.82	407.82	0.00	LAB4-DO5	386.31	21.51	Terza M	LAB4-DO5	
DO4-FA#4	498.04	498.04	0.00	DO4-FA#4	498.04	0.00	Quarta	DO4-FA#4	
DO#4-FA#4	498.04	498.04	0.00	DO#4-FA#4	498.04	0.00	Quarta	DO#4-FA#4	
RE4-SOL4	498.04	502.74	4.69	RE4-SOL4	498.04	4.69	Quarta	RE4-SOL4	
REb4-SOLb4	498.04	498.04	0.00	REb4-SOLb4	498.04	0.00	Quarta	REb4-SOLb4	
RE#4-SOL#4	498.04	498.04	0.00	RE#4-SOL#4	498.04	0.00	Quarta	RE#4-SOL#4	
MI4-LA4	498.04	502.74	4.69	MI4-LA4	498.04	4.69	Quarta	MI4-LA4	
Mib4-LAb4	498.04	498.04	0.00	Mib4-LAb4	498.04	0.00	Quarta	Mib4-LAb4	
MI#4-LA#4	498.04	498.04	0.00	MI#4-LA#4	498.04	0.00	Quarta	MI#4-LA#4	
FA4-SI4	498.04	498.04	0.00	FA4-SI4	519.55	-21.51	Quarta G	FA4-SI4	
FA#4-SI#4	498.04	498.04	0.00	FA#4-SI#4	519.55	-21.51	Quarta G	FA#4-SI#4	
SOL4-DO5	498.04	502.74	4.69	SOL4-DO5	498.04	4.69	Quarta	SOL4-DO5	
SOLb4-DOb5	498.04	498.04	0.00	SOLb4-DOb5	498.04	0.00	Quarta	SOLb4-DOb5	
DO4-SOL4	701.96	697.26	-4.69	DO4-SOL4	701.96	-4.69	Quinta	DO4-SOL4	
DO#4-SOL#4	701.96	701.96	0.00	DO#4-SOL#4	701.96	0.00	Quinta	DO#4-SOL#4	
RE4-LA4	701.96	697.26	-4.69	RE4-LA4	680.45	16.81	Quinta P	RE4-LA4	
REb4-LAb4	701.96	701.96	0.00	REb4-LAb4	680.45	21.51	Quinta P	REb4-LAb4	
RE#4-LA#4	701.96	701.96	0.00	RE#4-LA#4	680.45	21.51	Quinta P	RE#4-LA#4	
MI4-SI4	701.96	697.26	-4.69	MI4-SI4	701.96	-4.69	Quinta	MI4-SI4	
Mib4-Sib4	701.96	701.96	0.00	Mib4-Sib4	701.96	0.00	Quinta	Mib4-Sib4	
MI#4-SI#4	701.96	701.96	0.00	MI#4-SI#4	701.96	0.00	Quinta	MI#4-SI#4	
FA4-DO5	701.96	701.96	0.00	FA4-DO5	701.96	0.00	Quinta	FA4-DO5	
FAb4-DOb5	701.96	701.96	0.00	FAb4-DOb5	701.96	0.00	Quinta	FAb4-DOb5	
DO4-LA4	792.18	792.18	0.00	DO4-LA4	813.69	-21.51	Sesta m	DO4-LA4	
DO#4-LA#4	792.18	801.56	9.38	DO#4-LA#4	813.69	-12.12	Sesta m	DO#4-LA#4	
RE4-SI4	792.18	801.56	9.38	RE4-SI4	813.69	-12.12	Sesta m	RE4-SI4	
REb4-SIb4	792.18	792.18	0.00	REb4-SIb4	813.69	-21.51	Sesta m	REb4-SIb4	
MI4-DO5	792.18	810.95	18.77	MI4-DO5	813.69	-2.74	Sesta m	MI4-DO5	
Mib4-DOb5	792.18	792.18	0.00	Mib4-DOb5	813.69	-21.51	Sesta m	Mib4-DOb5	
DO4-LA4	895.87	895.87	-14.08	DO4-LA4	884.36	7.43	Sesta m	DO4-LA4	
DO#4-LA#4	895.87	905.87	10.00	DO#4-LA#4	884.36	21.51	Sesta m	DO#4-LA#4	
RE4-SI4	895.87	895.87	0.00	RE4-SI4	884.36	7.43	Sesta m	RE4-SI4	
REb4-SIb4	895.87	895.87	0.00	REb4-SIb4	884.36	21.51	Sesta m	REb4-SIb4	
RE#4-SI#4	895.87	905.87	10.00	RE#4-SI#4	884.36	21.51	Sesta m	RE#4-SI#4	
Mib4-DO4	895.87	895.87	0.00	Mib4-DO4	884.36	21.51	Sesta m	Mib4-DO4	
DO4-SI4	996.09	996.09	0.00	DO4-SI4	996.09	0.00	Settima mp		
DO#4-SI#4	996.09	1017.60	21.51	DO#4-SI#4	1017.60	-21.51	Settima m		
RE4-DO5	996.09	1005.47	9.38	RE4-DO5	1017.60	-12.12	Settima m		
DO4-SI4	1109.78	1086.31	-23.46	DO4-SI4	1086.27	-1.95	Settima m		

NEIDHARDT STADT 1/6 CP 3 QUINTE + 1/12 CP 6 QUINTE

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	96.08999826922580	5.86500259616277	0.88774045897567
DO#4	113.68500605771200	96.08999826922450	-17.59500778848750	2.67226925051320
RE4	203.91000173077500	196.08999826922500	-7.82000346154993	1.18432289676066
MIb4	294.13499740383800	298.04499913461300	3.91000173077549	0.59149274870196
RE#4	317.59500778848700	300.00000000000000	-17.59500778848680	2.67226925051308
FAb4	384.35999307690100	390.22499567306300	5.86500259616224	0.88774045897562
MI4	407.82000346155000	394.13499740383800	-13.68500605771210	2.07608235937521
FA4	498.04499913461200	500.00000000000000	1.95500086538766	0.29557938816077
MI#4	521.50500951926200	503.91000173077600	-17.59500778848600	2.67226925051297
SOLb4	588.26999480767600	594.13499740383800	5.86500259616287	0.88774045897567
FA#4	611.73000519232400	596.08999826922400	-15.64000692310000	2.37400749353587
SOL4	701.95500086538700	698.04499913461200	-3.91000173077487	0.59149274870185
LA b4	792.17999653845000	796.08999826922600	3.91000173077566	0.59149274870196
SOL#4	815.64000692309900	798.04499913461200	-17.59500778848710	2.67226925051314
LA4	905.86500259616200	894.13499740383800	-11.73000519232470	1.77849346811372
SIb4	996.08999826922500	1000.00000000000000	3.91000173077487	0.59149274870185
LA#4	1019.55000865387000	1001.95500086539000	-17.59500778848640	2.67226925051302
DOb5	1086.31499394229000	1092.17999653845000	5.86500259616241	0.88774045897562
SI4	1109.77500432694000	1096.08999826922000	-13.68500605771240	2.07608235937521
SI#4	1223.46001038465000	1205.86500259616000	-17.59500778848560	2.67226925051291
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= -1.95500086538641

NEIDHARDT STADT 1/6 CP 3 QUINTE + 1/12 CP 6 QUINTE

Intervallo	C Pitagora	CM ridotti	CM-CP	Intervalli Zarlino	C Zarlino	CM-CZ	Nome	C naturali	CM-CN		
Mi4-FA4	90.22	105.87	15.64	Mi4-FA4	111.73	-5.87	Seconda mdp				
Si4-DO5	90.22	103.91	13.69	Si4-DO5	111.73	-7.82	Seconda mdp				
DO4-DO#4	113.69	96.09	-17.60	DO4-DO#4	70.67	25.42	ACZ				
DO4-REb4	90.22	96.09	5.87	DO4-REb4	133.24	-37.15	Seconda mdg				
DO#4-RE4	90.22	100.00	9.78	DO#4-RE4	133.24	-33.24	Seconda mdg				
REb4-RE4	113.69	100.00	-13.69	REb4-RE4	70.67	29.33	ACZ				
RE#4-DO#4	23.46	0.00	-23.46	RE#4-DO#4	62.57	-62.57	CMAx				
RE4-RE#4	227.37	203.91	-23.46	RE4-RE#4	141.34	-62.57	2xA CZ				
RE4-RE#4	113.69	103.91	-9.78	RE4-RE#4	70.67	33.24	ACZ				
RE4-Mib4	90.22	101.96	11.73	RE4-Mib4	111.73	-9.78	Seconda mdp				
RE#4-Mi4	90.22	94.13	3.91	RE#4-Mi4	111.73	-17.60	Seconda mdp				
Mib4-RE#4	23.46	1.96	-21.51	Mib4-RE#4	41.06	-39.10	CD				
FAb4-FA4	113.69	109.78	-3.91	FAb4-FA4	70.67	39.10	ACZ				
FA4-Mi#4	23.46	3.91	-19.55	FA4-Mi#4	41.06	-37.15	CD				
FAb4-Mi#4	137.15	113.69	-23.46	FAb4-Mi#4	29.61	84.07	C30				
Mi4-Mi#4	113.69	109.78	-3.91	Mi4-Mi#4	70.67	39.10	ACZ				
Mib4-Mi4	113.69	96.09	-17.60	Mib4-Mi4	70.67	25.42	ACZ				
Mib4-Mi#4	227.37	205.87	-21.51	Mib4-Mi#4	141.34	64.52	2xA CZ				
FA4-FA#4	113.69	96.09	-17.60	FA4-FA#4	70.67	25.42	ACZ				
FA#4-SOLb4	90.22	94.13	3.91	FA#4-SOLb4	133.24	-39.10	Seconda mdg				
FA#4-SOL	90.22	101.96	11.73	FA#4-SOL	133.24	-31.28	Seconda mdg				
SOLb4-SOL4	113.69	103.91	-9.78	SOLb4-SOL4	70.67	33.24	ACZ				
SOLb4-FA#4	23.46	1.96	-21.51	SOLb4-FA#4	62.57	-60.61	CMAx				
SOLb4-SOL#4	113.69	103.91	-9.78	SOLb4-SOL#4	141.34	-37.43	2xA CZ				
SOL4-SOL#4	113.69	100.00	-13.69	SOL4-SOL#4	70.67	29.33	ACZ				
SOL4-LAb4	90.22	98.04	7.82	SOL4-LAb4	111.73	-13.69	Seconda mdp				
LAB4-LA4	113.69	98.04	-15.64	LAB4-LA4	70.67	27.37	ACZ				
SOL#4-LA4	90.22	96.09	-3.91	SOL#4-LA4	111.73	-17.60	Seconda mdp				
LAB4-SOL#4	23.46	1.96	-21.51	LAB4-SOL#4	41.06	-39.10	CD				
LAB4-LA#4	227.37	205.87	-21.51	LAB4-LA#4	141.34	64.52	2xA CZ				
LA4-LA#4	113.69	107.82	-5.87	LA4-LA#4	70.67	37.15	ACZ				
LA4-Sib4	90.22	105.87	15.64	LA4-Sib4	133.24	-27.37	Seconda mdg				
LA#4-Si4	90.22	94.13	3.91	LA#4-Si4	133.24	-39.10	Seconda mdg				
Sib4-Si4	113.69	96.09	-17.60	Sib4-Si4	70.67	25.42	ACZ				
Sib4-LA#4	23.46	1.96	-21.51	Sib4-LA#4	62.57	-60.61	CMAx				
Sib4-Si#4	227.37	205.87	-21.51	Sib4-Si#4	141.34	64.52	2xA CZ				
DOb5-DO5	113.69	107.82	-5.87	DOb5-DO5	70.67	37.15	ACZ				
DOb5-Si4	23.46	3.91	-19.55	DOb5-Si4	41.06	-37.15	CD				
DO5-Si#4	23.46	5.87	-17.60	DO5-Si#4	41.06	-35.19	CD				
DOb5-Si#4	137.15	113.69	-23.46	DOb5-Si#4	29.61	84.07	C30				
Si4-Si#4	113.69	109.78	-3.91	Si4-Si#4	70.67	39.10	ACZ				
DO4-RE4	203.91	196.09	-7.82	DO4-RE4	203.91	-7.82	TP				
RE4-Mi4	203.91	196.09	-5.87	RE4-Mi4	182.40	15.64	TP				
FA4-SOL4	203.91	196.09	-5.87	FA4-SOL4	203.91	-5.87	TP				
SOL4-LA4	203.91	196.09	-7.82	SOL4-LA4	182.40	13.69	TP				
LA4-Si4	203.91	201.96	-1.96	LA4-Si4	203.91	-1.96	TG				
DO#4-RE#4	203.91	203.91	0.00	DO#4-RE#4	203.91	0.00	TG				
RE#4-Mib4	203.91	201.96	-1.96	RE#4-Mib4	182.40	19.55	TP				
RE#4-Mi4	203.91	203.91	0.00	RE#4-Mi4	182.40	0.00	TP				
Mi#4-FA#4	90.22	92.18	1.96	Mi#4-FA#4	111.73	-19.55	Seconda mdp				
Mib4-FAb4	90.22	92.18	1.96	Mib4-FAb4	111.73	-19.55	Seconda mdp				
FA#4-SOL#4	203.91	201.96	-1.96	FA#4-SOL#4	203.91	-1.96	TG				
FAb4-SOLb4	203.91	203.91	0.00	FAb4-SOLb4	203.91	0.00	TG				
SOL#4-LA#4	203.91	203.91	0.00	SOL#4-LA#4	182.40	21.51	TP				
SOL#4-LAb4	203.91	201.96	-1.96	SOL#4-LAb4	182.40	19.55	TP				
LA#4-Si#4	203.91	203.91	0.00	LA#4-Si#4	203.91	0.00	TG				
LAB4-Sib4	203.91	203.91	0.00	LAB4-Sib4	203.91	0.00	TG				
Sib4-DOb5	90.22	92.18	1.96	Sib4-DOb5	111.73	-19.55	Seconda mdp				
DO4-Mib4	294.13	298.04	3.91	DO4-Mib4	315.64	-17.60	Terza m	DO4-Mib4	315.64	298.04	-17.60
DO#4-Mi4	294.13	298.04	3.91	DO#4-Mi4	315.64	-17.60	Terza m	DO#4-Mi4	315.64	298.04	-17.60
RE4-FA4	294.13	303.91	9.78	RE4-FA4	294.13	9.78	Terza mp	RE4-FA4	315.64	303.91	-11.73
RE#4-FA#4	294.13	296.09	1.96	RE#4-FA#4	294.13	1.96	Terza mp	RE#4-FA#4	315.64	296.09	-19.55
REb4-FAb4	294.13	294.13	0.00	REb4-FAb4	294.13	0.00	Terza m	REb4-FAb4	315.64	294.13	-21.51
Mi#4-SOLb4	294.13	296.09	1.96	Mi#4-SOLb4	315.64	19.55	Terza m	Mi#4-SOLb4	315.64	296.09	-19.55
Mi4-SOL4	294.13	303.91	9.78	Mi4-SOL4	315.64	-11.73	Terza m	Mi4-SOL4	315.64	303.91	-11.73
Mi#4-SOL#4	294.13	294.13	0.00	Mi#4-SOL#4	315.64	-21.51	Terza m	Mi#4-SOL#4	315.64	294.13	-21.51
FA4-LAb4	294.13	296.09	1.96	FA4-LAb4	315.64	-19.55	Terza m	FA4-LAb4	315.64	296.09	-19.55
FA#4-LA4	294.13	298.04	3.91	FA#4-LA4	315.64	-17.60	Terza m	FA#4-LA4	315.64	298.04	-17.60
SOL4-Sib4	294.13	301.96	7.82	SOL4-Sib4	315.64	-13.69	Terza m	SOL4-Sib4	315.64	301.96	-13.69
SOL#4-Si4	294.13	298.04	3.91	SOL#4-Si4	315.64	-17.60	Terza m	SOL#4-Si4	315.64	298.04	-17.60
LAB4-DO5	294.13	305.87	11.73	LAB4-DO5	315.64	11.73	Terza m	LAB4-DO5	315.64	305.87	-9.78
LAB4-DOb5	294.13	296.09	1.96	LAB4-DOb5	315.64	-19.55	Terza m	LAB4-DOb5	315.64	296.09	-19.55
DO4-Mi4	407.82	394.13	-13.69	DO4-Mi4	386.31	7.82	Terza m	DO4-Mi4	386.31	394.13	7.82
DO#4-Mi#4	407.82	407.82	0.00	DO#4-Mi#4	386.31	21.51	Terza M	DO#4-Mi#4	386.31	407.82	21.51
RE4-FA#4	407.82	400.00	-7.82	RE4-FA#4	364.81	35.19	Terza MP	RE4-FA#4	386.31	400.00	13.69
REb4-FA4	407.82	403.91	-3.91	REb4-FA4	364.81	39.10	Terza MP	REb4-FA4	386.31	403.91	17.60
Mib4-SOL4	407.82	400.00	-7.82	Mib4-SOL4	386.31	13.69	Terza M	Mib4-SOL4	386.31	400.00	13.69
Mi#4-SOL#4	407.82	403.91	-3.91	Mi#4-SOL#4	386.31	17.60	Terza M	Mi#4-SOL#4	386.31	403.91	17.60
FAb4-LAb4	407.82	405.87	-1.96	FAb4-LAb4	386.31	19.55	Terza M	FAb4-LAb4	386.31	405.87	19.55
FA#4-LA#4	407.82	405.87	-1.96	FA#4-LA#4	386.31	19.55	Terza M	FA#4-LA#4	386.31	405.87	19.55
SOL4-Si4	407.82	398.04	-9.78	SOL4-Si4	386.31	11.73	Terza M	SOL4-Si4	386.31	398.04	11.73
SOLb4-Sib4	407.82	405.87	-1.96	SOLb4-Sib4	386.31	19.55	Terza M	SOLb4-Sib4	386.31	405.87	19.55
SOL#4-Si#4	407.82	407.82	0.00	SOL#4-Si#4	386.31	21.51	Terza M	SOL#4-Si#4	386.31	407.82	21.51
LAB4-DO5	407.82	403.91	-3.91	LAB4-DO5	386.31	17.60	Terza M	LAB4-DO5	386.31	403.91	17.60
DO4-FA4	498.04	500.00	1.96	DO4-FA4	498.04	1.96	Quarta	DO4-FA4	498.04	500.00	1.96
DO#4-FA#4	498.04	500.00	1.96	DO#4-FA#4	498.04	1.96	Quarta	DO#4-FA#4	498.04	500.00	1.96
RE4-SOL4	498.04	501.96	3.91	RE4-SOL4	498.04	3.91	Quarta	RE4-SOL4	498.04	501.96	3.91
REb4-SOLb4	498.04	498.04	0.00	REb4-SOLb4	498.04	0.00	Quarta	REb4-SOLb4	498.04	498.04	0.00
RE#4-SOL#4	498.04	498.04	0.00	RE#4-SOL#4	498.04	0.00	Quarta	RE#4-SOL#4	498.04	498.04	0.00
Mi4-LA4	498.04	500.00	1.96	Mi4-LA4	498.04	1.96	Quarta	Mi4-LA4	498.04	500.00	1.96
Mib4-LAb4	498.04	498.04	0.00	Mib4-LAb4	498.04	0.00	Quarta	Mib4-LAb4	498.04	498.04	0.00
Mi#4-LA#4	498.04	498.04	0.00	Mi#4-LA#4	498.04	0.00	Quarta	Mi#4-LA#4	498.04	498.04	0.00
FA4-Sib4	498.04	500.00	1.96	FA4-Sib4	519.55	-19.55	Quarta G	FA4-Sib4	498.04	500.00	1.96
FA#4-Si4	498.04	500.00	1.96	FA#4-Si4	519.55	-19.55	Quarta G	FA#4-Si4	498.04	500.00	1.96
SOL4-DO5	498.04	501.96	3.91	SOL4-DO5	498.04	3.91	Quarta	SOL4-DO5	498.04	501.96	3.91
SOLb4-DOb5	498.04	498.04	0.00	SOLb4-DOb5	498.04	0.00	Quarta	SOLb4-DOb5	498.04	498.04	0.00
DO4-SOL4	701.96	698.04	-3.91	DO4-SOL4	701.96	-3.91	Quinta	DO4-SOL4	701.96	698.04	-3.91
DO#4-SOL#4	701.96	701.96	0.00	DO#4-SOL#4	701.96	0.00	Quinta	DO#4-SOL#4	701.96	701.96	0.00
RE4-LA4	701.96	698.04	-3.91	RE4-LA4	680.45	17.60	Quinta P	RE4-LA4	701.96	698.04	-3.91
RE#4-LA#4	701.96	698.04	-3.91	RE#4-LA#4	680.45	19.55	Quinta P	RE#4-LA#4	701.96	700.00	-1.96
RE4-LA#4	701.96	701.96	0.00	RE4-LA#4	680.45	21.51	Quinta P	RE4-LA#4	701.96	701.96	0.00
Mi4-Si4	701.96	701.96	0.00	Mi4-Si4	701.96	0.00	Quinta	Mi4-Si4	701.96	701.96	0.00
Mib4-Sib4	701.96	701.96	0.00	Mib4-Sib4	701.96	0.00	Quinta	Mib4-Sib4	701.96	701.96	0.00
Mi#4-Si#4	701.96	701.96	0.00	Mi#4-Si#4	701.96	0.00	Quinta	Mi#4-Si#4	701.96	701.96	0.00
FA4-DO5	701.96	701.96	0.00	FA4-DO5	701.96	-1.96	Quinta	FA4-DO5	701.96	700.00	-1.96
FAb4-DOb5	701.96	701.96	0.00	FAb4-DOb5	701.96	0.00	Quinta	FAb4-DOb5	701.96	701.96	0.00
DO4-LAb4	792.18	796.09	3.91	DO4-LAb4	813.69	-17.60	Sesta m	DO4-LAb4	813.69	796.09	-17.60
DO#4-LA#4	792.18	798.04	5.87	DO#4-LA#4	813.69	-15.64	Sesta m	DO#4-LA#4	813.69	798.04	-15.64
RE4-Sib4	792.18	803.91	11.73	RE4-Sib4	813.69	-9.78	Sesta m	RE4-Sib4	813.69	803.91	-9.78
RE#4-Si4	792.18	796.09	3.91	RE#4-Si4	813.69	-17.60	Sesta m	RE#4-Si4	813.69	796.09	-17.60
Mi4-DO5	792.18	805.87	13.69	Mi4-DO5	813.69	-7.82	Sesta m	Mi4-DO5	813.69	805.87	-7.82
Mib4-DOb5	792.18	794.13	1.96	Mib4-DOb5	813.69	-19.55	Sesta m	Mib4-DOb5	813.69	794.13	-1

PRINTZ 1/4 CS 4 QUINTE + 1/11 CS 1 QUINTA

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	90.22499567306340	0.00000000000036	0.00000000000006
DO#4	113.68500605771200	90.22359922493160	-23.46140683278030	3.56929195475166
RE4	203.91000173077500	193.15685693241700	-10.75314479835760	1.62992231127529
MIb4	294.13499740383800	294.13499740383800	0.00000000000000	0.00000000000000
RE#4	317.59500778848700	294.13360095570700	-23.46140683277960	3.56929195475155
FAb4	384.35999307690100	384.35999307690100	0.00000000000000	0.00000000000000
MI4	407.82000346155000	386.31371386483400	-21.50628959671520	3.27000000000005
FA4	498.04499913461200	498.04499913461300	0.00000000000000	0.00000000000000
MI#4	521.50500951926200	498.04360268648300	-23.46140683277880	3.56929195475143
SOLb4	588.26999480767600	588.26999480767600	0.00000000000000	0.00000000000000
FA#4	611.73000519232400	588.26859835954300	-23.46140683278070	3.56929195475166
SOL4	701.95500086538700	696.57842846620900	-5.37657239917871	0.81369567274800
LA b4	792.17999653845000	792.17999653845100	0.00000000000000	0.00000000000000
SOL#4	815.64000692309900	792.17860009031900	-23.46140683278000	3.56929195475161
LA4	905.86500259616200	889.73528539862600	-16.12971719753650	2.44868778804315
SIb4	996.08999826922500	996.08999826922500	0.00000000000000	0.00000000000000
LA#4	1019.55000865387000	996.08860182109500	-23.46140683277930	3.56929195475149
DOb5	1086.31499394229000	1086.31499394229000	0.00000000000000	0.00000000000000
SI4	1109.77500432694000	1088.26871473022000	-21.50628959671550	3.27000000000010
SI#4	1223.46001038465000	1199.99860355187000	-23.46140683277850	3.56929195475137
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 0.00139644813135

ORDINARIO I 1/4 CS 4 QUINTE + 1/11 CS 4 QUINTE + 1/14 CS 4 QUINTE

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	84.08034150257340	-6.14465417048960	0.93014433781374
DO#4	113.68500605771200	86.31336475280200	-27.37164130490990	4.16889080833778
RE4	203.91000173077500	193.15685693241700	-10.75314479835760	1.62992231127529
MIb4	294.13499740383800	289.52650677597100	-4.60849062786707	0.69729866000433
RE#4	317.59500778848700	288.26824924751200	-29.32675854097440	4.46919847187900
FAb4	384.35999307690100	378.21533890641100	-6.14465417048922	0.93014433781369
MI4	407.82000346155000	386.31371386483400	-21.50628959671520	3.27000000000005
FA4	498.04499913461200	496.50883559199000	-1.53616354262226	0.23222667418280
MI#4	521.50500951926200	492.17825097828800	-29.32675854097360	4.46919847187888
SOLb4	588.26999480767600	582.12534063718600	-6.14465417048950	0.93014433781374
FA#4	611.73000519232400	586.31348112348000	-25.41652406884500	3.86892209681838
SOL4	701.95500086538700	696.57842846620900	-5.37657239917871	0.81369567274800
LA b4	792.17999653845000	786.03534236796100	-6.14465417048939	0.93014433781374
SOL#4	815.64000692309900	786.31324838212500	-29.32675854097480	4.46919847187906
LA4	905.86500259616200	889.73528539862600	-16.12971719753650	2.44868778804315
SIb4	996.08999826922500	993.01767118398000	-3.07232708524498	0.46465949984955
LA#4	1019.55000865387000	990.22325011290000	-29.32675854097410	4.46919847187894
DOb5	1086.31499394229000	1080.17033977180000	-6.14465417048905	0.93014433781369
SI4	1109.77500432694000	1086.31359749416000	-23.46140683278030	3.56929195475166
SI#4	1223.46001038465000	1194.13325184368000	-29.32675854097330	4.46919847187882
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= -0.27790601416382

ORDINARIO II 1/5 CP 6 QUINTE + 1/8 CP 2 QUINTE

n	Nota	f Quinte pitagoriche	Cents pitagorici	f ridotta ottava 4	Cents ottava 4	C 1/3	C 1/4	C 1/5	C 1/6	C 2/7	C 1/8
-8	FAb-1	10.20722451	-5615.64000692310000	326.6311843	384.35999307690100	0	0	0	0	0	0
-7	DO#0	15.31083676	-4913.68500605771000	489.9467764	1086.31499394229000	0	0	0	0	0	0
-6	SOLb0	22.96625514	-4211.73000519232000	367.4600823	588.26999480767600	0	0	0	0	0	0
-5	REb1	34.44938272	-3509.77500432694000	275.5950617	90.22499567306300	0	0	0	0	0	0
-4	LA#1	51.67407407	-2807.82000346155000	413.3925926	792.17999653845000	0	0	0	0	0	0
-3	Mib2	77.51111111	-2105.86500259616000	310.0444444	294.13499740383800	0	0	0	0	0	-1
-2	Slb2	116.2666667	-1403.91000173077000	465.0666667	996.08999826922500	0	0	0	0	0	-1
-1	FA#3	174.4	-701.95500086538700	348.8	498.04499913461200	0	0	1	0	0	0
1	DO#4	261.6	0.00000000000000	261.6	0.00000000000000						
2	SOL#4	392.4	701.95500086538700	392.4	701.95500086538700	0	0	1	0	0	0
3	RE#5	588.6	1403.91000173077000	294.3	203.91000173077500	0	0	1	0	0	0
4	LA#5	882.9	2105.86500259616000	441.45	905.86500259616200	0	0	1	0	0	0
5	Mi#6	1324.35	2807.82000346155000	331.0875	407.82000346155000	0	0	1	0	0	0
6	Si#6	1986.525	3509.77500432694000	496.63125	1109.77500432694000	0	0	1	0	0	0
7	FA#7	2979.7875	4211.73000519232000	372.4734375	611.73000519232400	0	0	0	0	0	0
8	DO#8	4469.68125	4913.68500605771000	279.3550781	113.68500605771200	0	0	0	0	0	0
9	SOL#8	6704.521875	5615.64000692310000	419.0326172	815.64000692309900	0	0	0	0	0	0
10	RE#9	10056.78281	6317.59500778849000	314.2744629	317.59500778848700	0	0	0	0	0	0
11	LA#9	15085.17422	7019.55000865387000	471.4116943	1019.55000865387000	0	0	0	0	0	0
12	Mi#10	22627.76133	7721.50500951926000	353.5587708	521.50500951926200	0	0	0	0	0	0
13	Si#10	33941.64199	8423.46001038465000	530.3381561	1223.46001038465000	0	0	0	0	0	0

ORDINARIO II 1/5 CP 6 QUINTE + 1/8 CP 2 QUINTE

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	89.05199515383080	-1.17300051923222	0.17730757732820
DO#4	113.68500605771200	90.22499567306290	-23.46001038464900	3.56907806396484
RE4	203.91000173077500	194.52599757691500	-9.38400415385988	1.42183010493652
MIb4	294.13499740383800	292.96199688460500	-1.17300051923218	0.17730757732820
RE#4	317.59500778848700	294.13499740383800	-23.46001038464830	3.56907806396473
FAb4	384.35999307690100	383.18699255766800	-1.17300051923229	0.17730757732820
MI4	407.82000346155000	389.05199515383000	-18.76800830771980	2.85138804185814
FA4	498.04499913461200	502.73700121154300	4.69200207693007	0.70995168969743
MI#4	521.50500951926200	498.04499913461400	-23.46001038464750	3.56907806396461
SOLb4	588.26999480767600	587.09699428844400	-1.17300051923166	0.17730757732808
FA#4	611.73000519232400	588.26999480767500	-23.46001038464930	3.56907806396490
SOL4	701.95500086538700	697.26299878845700	-4.69200207692984	0.70995168969743
LA b4	792.17999653845000	791.00699601921800	-1.17300051923200	0.17730757732814
SOL#4	815.64000692309900	792.17999653845100	-23.46001038464860	3.56907806396479
LA4	905.86500259616200	891.78899636537200	-14.07600623078990	2.13564047462423
SIb4	996.08999826922500	997.84949904807400	1.75950077884863	0.26600642681019
LA#4	1019.55000865387000	996.08999826922600	-23.46001038464790	3.56907806396467
DOb5	1086.31499394229000	1085.14199342306000	-1.17300051923212	0.17730757732814
SI4	1109.77500432694000	1086.31499394229000	-23.46001038464990	3.56907806396496
SI#4	1223.46001038465000	1200.00000000000000	-23.46001038464710	3.56907806396455
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= -1.17300051923257

ORDINARIO II 1/5 CP 6 QUINTE + 1/8 CP 2 QUINTE

Intervallo	C Pitagora	CM ridotti	CM-CP	Intervalli Zarline	C Zarline	CM-CZ	Nome	C naturali	CM-CN		
M4-FA4	90.22	113.69	23.46	M4-FA4	111.73	1.95	Seconda mdp				
SI4-DO5	90.22	113.69	23.46	SI4-DO5	111.73	1.95	Seconda mdp				
DO4-DO#4	113.69	90.22	-23.46	DO4-DO#4	70.67	19.55	ACZ				
DO4-REb4	90.22	89.05	-1.17	DO4-REb4	133.24	-44.19	Seconda mdg				
DO#4-RE4	90.22	104.30	14.08	DO#4-RE4	133.24	-28.94	Seconda mdg				
REb4-RE4	113.69	105.47	-8.21	REb4-RE4	70.67	34.80	ACZ				
REb4-DO#4	23.46	1.17	-22.29	REb4-DO#4	62.57	-61.39	CMAx				
RE4-RE#4	227.37	205.08	-22.29	RE4-RE#4	141.34	-63.74	2xACZ				
RE4-RE#4	113.69	99.61	-14.08	RE4-RE#4	70.67	28.94	ACZ				
RE4-Mib4	90.22	98.44	8.21	RE4-Mib4	111.73	-13.30	Seconda mdp				
RE#4-Mi4	90.22	94.92	4.69	RE#4-Mi4	111.73	-16.81	Seconda mdp				
Mib4-RE#4	23.46	1.17	-22.29	Mib4-RE#4	41.06	-39.89	CD				
FAb4-FA4	113.69	119.55	5.87	FAb4-FA4	70.67	48.88	ACZ				
FA4-Mi#4	23.46	5.87	-17.60	FA4-Mi#4	41.06	-35.19	CD				
FA4-Mi#4	113.69	-4.69	-28.15	FA4-Mi#4	41.06	-45.75	CD				
FAb4-Mi#4	137.15	114.86	-22.29	FAb4-Mi#4	29.61	85.24	C30				
Mi4-Mi#4	113.69	108.99	-4.69	Mi4-Mi#4	70.67	38.32	ACZ				
Mib4-Mi4	113.69	96.09	-17.60	Mib4-Mi4	70.67	25.42	ACZ				
Mib4-Mi#4	227.37	205.08	-22.29	Mib4-Mi#4	141.34	-63.74	2xACZ				
FA4-FA#4	113.69	85.53	-28.15	FA4-FA#4	70.67	14.86	ACZ				
FA#4-SOL#4	90.22	84.36	-5.87	FA#4-SOL#4	133.24	-48.88	Seconda mdg				
FA#4-SOL	90.22	108.99	18.77	FA#4-SOL	133.24	-24.24	Seconda mdg				
SOLb4-SOL#4	113.69	110.17	-3.52	SOLb4-SOL#4	70.67	39.49	ACZ				
SOLb4-FA#4	23.46	1.17	-22.29	SOLb4-FA#4	62.57	-61.39	CMAx				
SOLb4-SOL#4	113.69	110.17	-3.52	SOLb4-SOL#4	141.34	-31.18	2xACZ				
SOL#4-SOL#4	113.69	94.92	-18.77	SOL#4-SOL#4	70.67	24.24	ACZ				
SOL#4-LAb4	90.22	93.74	3.52	SOL#4-LAb4	111.73	-17.99	Seconda mdp				
LAB4-LA#4	113.69	100.78	-12.90	LAB4-LA#4	70.67	30.11	ACZ				
SOL#4-LA#4	90.22	99.61	9.39	SOL#4-LA#4	111.73	-12.90	Seconda mdp				
LAB4-SOL#4	23.46	1.17	-22.29	LAB4-SOL#4	41.06	-39.89	CD				
LAB4-LA#4	227.37	205.08	-22.29	LAB4-LA#4	141.34	-63.74	2xACZ				
LA4-LA#4	113.69	104.30	-9.39	LA4-LA#4	70.67	33.63	ACZ				
LA4-Sib4	90.22	106.06	15.84	LA4-Sib4	133.24	-27.18	Seconda mdg				
LA#4-Si4	90.22	90.22	0.00	LA#4-Si4	133.24	-43.01	Seconda mdg				
Sib4-Si4	113.69	86.47	-25.22	Sib4-Si4	70.67	17.69	ACZ				
Sib4-LA#4	23.46	-1.76	-25.22	Sib4-LA#4	62.57	-64.32	CMAx				
Sib4-Si#4	227.37	202.15	-25.22	Sib4-Si#4	141.34	-60.81	2xACZ				
DOb5-DO5	113.69	114.86	1.17	DOb5-DO5	70.67	44.19	ACZ				
DOb5-Si4	23.46	1.17	-22.29	DOb5-Si4	41.06	-39.89	CD				
DO5-Si#4	23.46	0.00	-23.46	DO5-Si#4	41.06	-41.06	CD				
DOb5-Si#4	137.15	114.86	-22.29	DOb5-Si#4	29.61	85.24	C30				
SI4-Si#4	113.69	113.69	0.00	SI4-Si#4	70.67	43.01	ACZ				
DO4-RE4	203.91	194.53	-9.38	DO4-RE4	203.91	-9.38	TG				
RE4-Mi4	203.91	194.53	-9.38	RE4-Mi4	182.40	12.12	TP				
FA4-SOL4	203.91	194.53	-9.38	FA4-SOL4	203.91	-9.38	TG				
SOL4-LA4	203.91	194.53	-9.38	SOL4-LA4	182.40	12.12	TP				
LA4-Si4	203.91	194.53	-9.38	LA4-Si4	203.91	-9.38	TG				
DO#4-RE#4	203.91	203.91	0.00	DO#4-RE#4	203.91	0.00	TG				
RE#4-Mi#4	203.91	203.91	0.00	RE#4-Mi#4	182.40	21.51	TP				
MI#4-FA#4	90.22	90.22	0.00	MI#4-FA#4	111.73	-21.51	Seconda mdp				
Mib4-FAb4	90.22	90.22	0.00	Mib4-FAb4	111.73	-21.51	Seconda mdp				
FA#4-SOL#4	203.91	203.91	0.00	FA#4-SOL#4	203.91	0.00	TG				
FAb4-SOLb4	203.91	203.91	0.00	FAb4-SOLb4	203.91	0.00	TG				
SOL#4-LA#4	203.91	203.91	0.00	SOL#4-LA#4	182.40	21.51	TP				
SOL#4-LAb4	203.91	203.91	0.00	SOL#4-LAb4	182.40	21.51	TP				
LA#4-Si#4	203.91	203.91	0.00	LA#4-Si#4	203.91	0.00	TG				
LAB4-Sib4	203.91	206.84	2.93	LAB4-Sib4	203.91	2.93	TG				
Sib4-DOb5	90.22	87.29	-2.93	Sib4-DOb5	111.73	-24.44	Seconda mdp				
DO4-Mib4	294.13	292.96	-1.17	DO4-Mib4	315.64	-22.68	Terza m	DO4-Mib4	315.64	292.96	-22.68
DO#4-Mi4	294.13	298.83	4.69	DO#4-Mi4	315.64	-16.81	Terza m	DO#4-Mi4	315.64	298.83	-16.81
RE4-FA4	294.13	308.21	14.08	RE4-FA4	294.13	14.08	Terza mp	RE4-FA4	315.64	308.21	-7.43
RE#4-FA#4	294.13	294.13	0.00	RE#4-FA#4	294.13	0.00	Terza mp	RE#4-FA#4	315.64	294.13	-21.51
REb4-FAb4	294.13	294.13	0.00	REb4-FAb4	294.13	0.00	Terza mp	REb4-FAb4	315.64	294.13	-21.51
Mib4-SOLb4	294.13	294.13	0.00	Mib4-SOLb4	315.64	-21.51	Terza m	MI4-SOL#4	315.64	294.13	-21.51
Mi4-SOL4	294.13	308.21	14.08	Mi4-SOL4	315.64	-7.43	Terza m	MI4-SOL4	315.64	308.21	-7.43
Mi#4-SOL#4	294.13	294.13	0.00	Mi#4-SOL#4	315.64	-21.51	Terza m	Mi#4-SOL#4	315.64	294.13	-21.51
FA4-LAb4	294.13	288.27	-5.87	FA4-LAb4	315.64	-27.37	Terza m	FA4-LAb4	315.64	288.27	-27.37
FA#4-LA4	294.13	303.52	9.38	FA#4-LA4	315.64	-12.12	Terza m	FA#4-LA4	315.64	303.52	-12.12
SOL#4-Si4	294.13	300.59	6.45	SOL#4-Si4	315.64	-15.05	Terza m	SOL#4-Si4	315.64	300.59	-15.05
SOL#4-Si#4	294.13	294.13	0.00	SOL#4-Si#4	315.64	-21.51	Terza m	SOL#4-Si#4	315.64	294.13	-21.51
LA4-DO5	294.13	308.21	14.08	LA4-DO5	315.64	-7.43	Terza m	LA4-DO5	315.64	308.21	-7.43
LAB4-DOb5	294.13	294.13	0.00	LAB4-DOb5	315.64	-21.51	Terza m	LAB4-DOb5	315.64	294.13	-21.51
DO4-Mi4	407.82	389.05	-18.77	DO4-Mi4	386.31	2.74	Terza m	DO4-Mi4	386.31	389.05	2.74
DO#4-Mi#4	407.82	407.82	0.00	DO#4-Mi#4	386.31	21.51	Terza m	DO#4-Mi#4	386.31	407.82	21.51
RE4-FA#4	407.82	393.74	-14.08	RE4-FA#4	364.81	-28.94	Terza MP	RE4-FA#4	386.31	393.74	7.43
REb4-FAb4	407.82	413.69	5.87	REb4-FAb4	364.81	48.88	Terza MP	REb4-FAb4	386.31	413.69	27.37
Mib4-SOL4	407.82	404.30	-3.52	Mib4-SOL4	386.31	17.99	Terza m	Mib4-SOL4	386.31	404.30	17.99
Mi4-SOL#4	407.82	403.13	-4.69	Mi4-SOL#4	386.31	16.81	Terza m	MI4-SOL#4	386.31	403.13	16.81
FAb4-LAb4	407.82	389.05	-18.77	FAb4-LAb4	386.31	2.74	Terza m	FAb4-LAb4	386.31	389.05	2.74
FA#4-LA#4	407.82	407.82	0.00	FA#4-LA#4	386.31	21.51	Terza m	FA#4-LA#4	386.31	407.82	21.51
SOL#4-Si4	407.82	389.05	-18.77	SOL#4-Si4	386.31	2.74	Terza m	SOL#4-Si4	386.31	389.05	2.74
SOLb4-Sib4	407.82	410.75	2.93	SOLb4-Sib4	386.31	24.44	Terza m	SOLb4-Sib4	386.31	410.75	24.44
SOL#4-Si#4	407.82	407.82	0.00	SOL#4-Si#4	386.31	21.51	Terza m	SOL#4-Si#4	386.31	407.82	21.51
LAB4-DO5	407.82	408.99	1.17	LAB4-DO5	386.31	22.68	Terza m	LAB4-DO5	386.31	408.99	22.68
DO4-FA4	498.04	460.74	-37.30	DO4-FA4	498.04	-37.30	Quarta	DO4-FA4	498.04	460.74	-37.30
DO#4-FA#4	498.04	498.04	0.00	DO#4-FA#4	498.04	0.00	Quarta	DO#4-FA#4	498.04	498.04	0.00
RE4-SOL4	498.04	502.74	4.69	RE4-SOL4	498.04	4.69	Quarta	RE4-SOL4	498.04	502.74	4.69
REb4-SOLb4	498.04	498.04	0.00	REb4-SOLb4	498.04	0.00	Quarta	REb4-SOLb4	498.04	498.04	0.00
RE#4-SOL#4	498.04	498.04	0.00	RE#4-SOL#4	498.04	0.00	Quarta	RE#4-SOL#4	498.04	498.04	0.00
Mi4-LA4	498.04	502.74	4.69	Mi4-LA4	498.04	4.69	Quarta	Mi4-LA4	498.04	502.74	4.69
Mib4-LAb4	498.04	498.04	0.00	Mib4-LAb4	498.04	0.00	Quarta	Mib4-LAb4	498.04	498.04	0.00
Mi#4-LA#4	498.04	498.04	0.00	Mi#4-LA#4	498.04	0.00	Quarta	Mi#4-LA#4	498.04	498.04	0.00
FA4-Si4	498.04	495.11	-2.93	FA4-Si4	519.55	-24.44	Quarta G	FA4-Si4	498.04	495.11	-2.93
FA#4-Si#4	498.04	498.04	0.00	FA#4-Si#4	519.55	-21.51	Quarta G	FA#4-Si#4	498.04	498.04	0.00
SOL4-DO5	498.04	502.74	4.69	SOL4-DO5	498.04	4.69	Quarta	SOL4-DO5	498.04	502.74	4.69
SOLb4-DOb5	498.04	498.04	0.00	SOLb4-DOb5	498.04	0.00	Quarta	SOLb4-DOb5	498.04	498.04	0.00
DO4-SOL4	701.96	697.26	-4.69	DO4-SOL4	701.96	-4.69	Quinta	DO4-SOL4	701.96	697.26	-4.69
DO#4-SOL#4	701.96	701.96	0.00	DO#4-SOL#4	701.96	0.00	Quinta	DO#4-SOL#4	701.96	701.96	0.00
RE4-LA4	701.96	697.26	-4.69	RE4-LA4	680.45	16.81	Quinta P	RE4-LA4	701.96	697.26	-4.69
REb4-LAb4	701.96	701.96	0.00	REb4-LAb4	680.45	21.51	Quinta P	REb4-LAb4	701.96	701.96	0.00
RE#4-LA#4	701.96	701.96	0.00	RE#4-LA#4	680.45						

ORDINARIO III 1/6 CP 7 QUINTE + 1/12 CP 2 QUINTE

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	86.31499394228880	-3.91000173077428	0.59149274870179
DO#4	113.68500605771200	86.31499394228650	-27.37001211542540	4.16864070484734
RE4	203.91000173077500	196.08999826922500	-7.82000346154993	1.18432289676066
MIb4	294.13499740383800	292.17999653845100	-1.95500086538692	0.29557938816066
RE#4	317.59500778848700	290.22499567306100	-27.37001211542570	4.16864070484734
FAb4	384.35999307690100	380.44999134612600	-3.91000173077481	0.59149274870185
MI4	407.82000346155000	392.17999653845000	-15.64000692309990	2.37400749353581
FA4	498.04499913461200	498.04499913461300	0.00000000000000	0.00000000000000
MI#4	521.50500951926200	494.13499740383700	-27.37001211542490	4.16864070484722
SOLb4	588.26999480767600	584.35999307690100	-3.91000173077418	0.59149274870179
FA#4	611.73000519232400	588.26999480767400	-23.46001038465020	3.56907806396502
SOL4	701.95500086538700	698.04499913461200	-3.91000173077487	0.59149274870185
LA b4	792.17999653845000	788.26999480767600	-3.91000173077407	0.59149274870173
SOL#4	815.64000692309900	788.26999480767300	-27.37001211542600	4.16864070484740
LA4	905.86500259616200	894.13499740383800	-11.73000519232470	1.77849346811372
SIb4	996.08999826922500	996.08999826922500	0.00000000000000	0.00000000000000
LA#4	1019.55000865387000	992.17999653844900	-27.37001211542530	4.16864070484728
DOb5	1086.31499394229000	1082.40499221151000	-3.91000173077464	0.59149274870185
SI4	1109.77500432694000	1090.22499567306000	-19.55000865387520	2.97086801065439
SI#4	1223.46001038465000	1196.08999826922000	-27.37001211542450	4.16864070484717
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 0.0000000000273

ORDINARIO III 1/6 CP 7 QUINTE + 1/2 CP 2 QUINTE

Intervallo	C Pitagora	CM ridotti	CM-CP	Intervalli Zarlineo	C Zarlineo	CM-CZ	Nome	C naturali	CM-CN		
M4-FA4	90.22	105.87	15.64	M4-FA4	111.73	-5.87	Seconda mdp				
SI4-DO5	90.22	109.78	19.55	SI4-DO5	111.73	-1.96	Seconda mdp				
DO4-DO#4	113.69	86.31	-27.37	DO4-DO#4	70.67	15.64	ACZ				
DO4-REb4	90.22	86.31	-3.91	DO4-REb4	133.24	-46.92	Seconda mdg				
DO#4-RE4	90.22	109.78	19.55	DO#4-RE4	133.24	-23.46	Seconda mdg				
REb4-RE4	113.69	109.78	-3.91	REb4-RE4	70.67	39.10	ACZ				
REb4-DO#4	23.46	0.00	-23.46	REb4-DO#4	62.57	-62.57	CMAX				
RE4-RE#4	223.37	203.91	-23.46	RE4-RE#4	141.34	82.57	2xACZ				
RE4-RE#4	113.69	94.13	-19.55	RE4-RE#4	70.67	23.46	ACZ				
RE4-Mib4	90.22	96.09	5.87	RE4-Mib4	111.73	-15.64	Seconda mdp				
RE#4-Mi4	90.22	101.96	11.73	RE#4-Mi4	111.73	-9.78	Seconda mdp				
Mib4-RE#4	23.46	-1.96	-25.42	RE#4-Mib4	41.06	-43.01	CD				
FAb4-FA4	113.69	117.60	3.91	FAb4-FA4	70.67	46.92	ACZ				
FA4-Mi#4	23.46	117.73	-11.73	FA4-Mi#4	41.06	-23.33	CD				
FA4-Mi#4	23.46	-3.91	-27.37	Mi#4-FA4	41.06	-43.97	CD				
FAb4-Mi#4	137.15	113.69	-23.46	FAb4-Mi#4	29.61	84.07	C30				
Mi4-Mi#4	113.69	101.96	-11.73	Mi4-Mi#4	70.67	31.28	ACZ				
Mib4-Mi4	113.69	100.00	-13.69	Mib4-Mi4	70.67	29.33	ACZ				
Mib4-Mi#4	227.37	201.96	-25.42	Mib4-Mi#4	141.34	60.61	2xACZ				
FA4-FA#4	113.69	90.22	-23.46	FA4-FA#4	70.67	19.55	ACZ				
FA4-SOLb4	90.22	86.31	-3.91	FA4-SOLb4	133.24	-46.92	Seconda mdg				
FA#4-SOL	90.22	109.78	19.55	FA#4-SOL	133.24	-23.46	Seconda mdg				
SOLb4-SOL4	113.69	113.69	0.00	SOLb4-SOL4	70.67	43.01	ACZ				
SOLb4-FA#4	23.46	3.91	-19.55	FA#4-SOLb4	62.57	-58.66	CMAX				
SOLb4-SOL#4	113.69	113.69	0.00	SOLb4-SOL#4	141.34	-27.66	2xACZ				
SOL4-SOL#4	113.69	90.22	-23.46	SOL4-SOL#4	70.67	19.55	ACZ				
SOL4-LAb4	90.22	90.22	0.00	SOL4-LAb4	111.73	-21.51	Seconda mdp				
LAB4-LA4	113.69	105.87	-7.82	LAB4-LA4	70.67	35.19	ACZ				
SOL#4-LA4	90.22	105.87	-7.82	SOL#4-LA4	111.73	-35.19	Seconda mdp				
LAB4-SOL#4	23.46	0.00	-23.46	SOL#4-LAb4	41.06	-41.06	CD				
LAB4-LA#4	227.37	203.91	-23.46	LAB4-LA#4	141.34	62.57	2xACZ				
LA4-LA#4	113.69	98.04	-15.64	LA4-LA#4	70.67	27.37	ACZ				
LA4-Sib4	90.22	101.96	11.73	LA4-Sib4	133.24	-31.28	Seconda mdg				
LA#4-Si4	90.22	98.04	7.82	LA#4-Si4	133.24	-35.19	Seconda mdg				
Sib4-Si4	113.69	94.13	-19.55	Sib4-Si4	70.67	23.46	ACZ				
Sib4-LA#4	23.46	-3.91	-27.37	Sib4-LA#4	62.57	-68.48	CMAX				
Sib4-Si#4	227.37	200.00	-27.37	Sib4-Si#4	141.34	58.66	2xACZ				
DOb5-DO5	113.69	117.60	3.91	DOb5-DO5	70.67	46.92	ACZ				
DOb5-Si4	23.46	7.82	-15.64	Si4-DOb5	41.06	-33.24	CD				
DO5-Si#4	23.46	-3.91	-27.37	Si#4-DO5	41.06	-44.97	CD				
DOb5-Si#4	137.15	113.69	-23.46	DOb5-Si#4	29.61	84.07	C30				
SI4-Si#4	113.69	105.87	-7.82	SI4-Si#4	70.67	35.19	ACZ				
DO4-RE4	203.91	196.09	-7.82	DO4-RE4	203.91	-7.82	TG				
RE4-Mi4	203.91	196.09	-7.82	RE4-Mi4	182.40	13.69	TP				
FA4-SOL4	203.91	200.00	-3.91	FA4-SOL4	203.91	-3.91	TG				
SOL4-LA4	203.91	196.09	-7.82	SOL4-LA4	182.40	13.69	TP				
LA4-Si4	203.91	196.09	-7.82	LA4-Si4	203.91	-7.82	TG				
DO#4-RE#4	203.91	203.91	0.00	DO#4-RE#4	203.91	0.00	TG				
REb4-Mib4	203.91	205.87	1.96	REb4-Mib4	182.40	23.46	TP				
Mi#4-Mi#4	203.91	203.91	0.00	Mi#4-Mi#4	182.40	0.00	TP				
Mi#4-FA#4	90.22	94.13	3.91	Mi#4-FA#4	111.73	-17.60	Seconda mdp				
Mib4-FAb4	90.22	88.27	-1.96	Mib4-FAb4	111.73	-23.46	Seconda mdp				
FA#4-SOL#4	203.91	200.00	-3.91	FA#4-SOL#4	203.91	-3.91	TG				
FAb4-SOLb4	203.91	203.91	0.00	FAb4-SOLb4	203.91	0.00	TG				
SOL#4-LA#4	203.91	203.91	0.00	SOL#4-LA#4	182.40	21.51	TP				
SOL#4-LAb4	203.91	203.91	0.00	SOL#4-LAb4	182.40	21.51	TP				
LA#4-Si#4	203.91	203.91	0.00	LA#4-Si#4	203.91	0.00	TG				
LAB4-Sib4	203.91	207.82	3.91	LAB4-Sib4	203.91	3.91	TG				
Sib4-DOb5	90.22	86.31	-3.91	Sib4-DOb5	111.73	-25.42	Seconda mdp	Intervallo	CN		
DO4-Mib4	294.13	292.18	-1.96	DO4-Mib4	315.64	-23.46	Terza m	DO4-Mib4	315.64	292.18	-23.46
DO#4-Mi4	294.13	305.87	11.73	DO#4-Mi4	315.64	-9.78	Terza m	DO#4-Mi4	315.64	305.87	-9.78
RE4-FA4	294.13	301.96	7.82	RE4-FA4	294.13	7.82	Terza mp	RE4-FA4	315.64	301.96	-13.69
RE#4-FA#4	294.13	298.04	3.91	RE#4-FA#4	294.13	3.91	Terza mp	RE#4-FA#4	315.64	298.04	-17.60
FAb4-FAb4	294.13	294.13	0.00	FAb4-FAb4	294.13	0.00	Terza mp	REb4-FAb4	315.64	294.13	-21.51
Mib4-SOLb4	294.13	292.18	-1.96	Mib4-SOLb4	315.64	-23.46	Terza m	Mib4-SOLb4	315.64	292.18	-23.46
Mi4-SOL4	294.13	305.87	11.73	Mi4-SOL4	315.64	-9.78	Terza m	Mi4-SOL4	315.64	305.87	-9.78
Mi#4-SOL#4	294.13	294.13	0.00	Mi#4-SOL#4	315.64	-21.51	Terza m	Mi#4-SOL#4	315.64	294.13	-21.51
FA4-LAb4	294.13	290.22	-3.91	FA4-LAb4	315.64	-25.42	Terza m	FA4-LAb4	315.64	290.22	-25.42
FA#4-LA4	294.13	305.87	11.73	FA#4-LA4	315.64	-9.78	Terza m	FA#4-LA4	315.64	305.87	-9.78
SOL#4-Si4	294.13	298.04	3.91	SOL#4-Si4	315.64	-17.60	Terza m	SOL#4-Si4	315.64	298.04	-17.60
SOL#4-Si#4	294.13	301.96	7.82	SOL#4-Si#4	315.64	-13.69	Terza m	SOL#4-Si#4	315.64	301.96	-13.69
LA4-DO5	294.13	305.87	11.73	LA4-DO5	315.64	-9.78	Terza m	LA4-DO5	315.64	305.87	-9.78
LAB4-DOb5	294.13	294.13	0.00	LAB4-DOb5	315.64	-21.51	Terza m	LAB4-DOb5	315.64	294.13	-21.51
DO4-Mi4	407.82	392.18	-15.64	DO4-Mi4	386.31	5.87	Terza m	DO4-Mi4	386.31	392.18	5.87
DO#4-Mi#4	407.82	407.82	0.00	DO#4-Mi#4	386.31	21.51	Terza m	DO#4-Mi#4	386.31	407.82	21.51
RE4-FA#4	407.82	392.18	-15.64	RE4-FA#4	364.81	27.37	Terza MP	RE4-FA#4	386.31	392.18	5.87
REb4-FA4	407.82	411.73	3.91	REb4-FA4	364.81	46.92	Terza MP	REb4-FA4	386.31	411.73	25.42
Mib4-SOL4	407.82	405.87	-1.96	Mib4-SOL4	386.31	19.55	Terza m	Mib4-SOL4	386.31	405.87	19.55
Mi4-SOL#4	407.82	396.09	-11.73	Mi4-SOL#4	386.31	9.78	Terza m	Mi4-SOL#4	386.31	396.09	9.78
FAb4-LA4	407.82	396.09	-11.73	FAb4-LA4	386.31	21.51	Terza M	FAb4-LA4	386.31	396.09	9.78
FAb4-LAb4	407.82	407.82	0.00	FAb4-LAb4	386.31	21.51	Terza M	FAb4-LAb4	386.31	407.82	21.51
FA#4-LA#4	407.82	403.91	-3.91	FA#4-LA#4	386.31	17.60	Terza m	FA#4-LA#4	386.31	403.91	17.60
SOL#4-Si4	407.82	392.18	-15.64	SOL#4-Si4	386.31	5.87	Terza m	SOL#4-Si4	386.31	392.18	5.87
SOLb4-Sib4	407.82	411.73	3.91	SOLb4-Sib4	386.31	25.42	Terza m	SOLb4-Sib4	386.31	411.73	25.42
SOL#4-Si#4	407.82	407.82	0.00	SOL#4-Si#4	386.31	21.51	Terza m	SOL#4-Si#4	386.31	407.82	21.51
LAB4-DO5	407.82	411.73	3.91	LAB4-DO5	386.31	25.42	Terza m	LAB4-DO5	386.31	411.73	25.42
DO4-FA4	498.04	498.04	0.00	DO4-FA4	498.04	0.00	Quarta	DO4-FA4	498.04	498.04	0.00
DO#4-FA#4	498.04	501.96	3.91	DO#4-FA#4	498.04	3.91	Quarta	DO#4-FA#4	498.04	501.96	3.91
RE4-SOL4	498.04	501.96	3.91	RE4-SOL4	498.04	3.91	Quarta	RE4-SOL4	498.04	501.96	3.91
REb4-SOLb4	498.04	498.04	0.00	REb4-SOLb4	498.04	0.00	Quarta	REb4-SOLb4	498.04	498.04	0.00
RE#4-SOL#4	498.04	498.04	0.00	RE#4-SOL#4	498.04	0.00	Quarta	RE#4-SOL#4	498.04	498.04	0.00
Mi4-LA4	498.04	501.96	3.91	Mi4-LA4	498.04	3.91	Quarta	Mi4-LA4	498.04	501.96	3.91
Mib4-LAb4	498.04	496.09	-1.96	Mib4-LAb4	498.04	-1.96	Quarta	Mib4-LAb4	498.04	496.09	-1.96
Mi#4-LA#4	498.04	498.04	0.00	Mi#4-LA#4	498.04	0.00	Quarta	Mi#4-LA#4	498.04	498.04	0.00
FA4-Sib4	498.04	498.04	0.00	FA4-Sib4	519.55	-21.51	Quarta G	FA4-Sib4	498.04	498.04	0.00
FA#4-Si4	498.04	501.96	3.91	FA#4-Si4	519.55	-17.60	Quarta G	FA#4-Si4	498.04	501.96	3.91
SOL4-DO5	498.04	501.96	3.91	SOL4-DO5	498.04	3.91	Quarta	SOL4-DO5	498.04	501.96	3.91
SOLb4-DOb5	498.04	498.04	0.00	SOLb4-DOb5	498.04	0.00	Quarta	SOLb4-DOb5	498.04	498.04	0.00
DO4-SOL4	701.96	698.04	-3.91	DO4-SOL4	701.96	-3.91	Quinta	DO4-SOL4	701.96	698.04	-3.91
DO#4-SOL#4	701.96	701.96	0.00	DO#4-SOL#4	701.96	0.00	Quinta	DO#4-SOL#4	701.96	701.96	0.00
RE4-LA4	701.96	698.04	-3.91	RE4-LA4	680.45	17.60	Quinta P	RE4-LA4	701.96	698.04	-3.91

BAROCCA 1 CS 1 QUINTA; 1/11 CS 1 QUINTA

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	90.22499567306340	0.00000000000036	0.00000000000006
DO#4	113.68500605771200	92.17871646099590	-21.50628959671600	3.27000000000016
RE4	203.91000173077500	203.91000173077500	0.00000000000000	0.00000000000000
MIb4	294.13499740383800	294.13499740383800	0.00000000000000	0.00000000000000
RE#4	317.59500778848700	294.13360095570500	-23.46140683278140	3.56929195475184
FAb4	384.35999307690100	384.35999307690100	0.00000000000074	0.00000000000012
MI4	407.82000346155000	386.31371386483400	-21.50628959671520	3.27000000000005
FA4	498.04499913461200	498.04499913461300	0.00000000000000	0.00000000000000
MI#4	521.50500951926200	498.04360268648100	-23.46140683278070	3.56929195475166
SOLb4	588.26999480767600	588.26999480767600	0.00000000000000	0.00000000000000
FA#4	611.73000519232400	590.22371559560900	-21.50628959671540	3.27000000000010
SOL4	701.95500086538700	701.95500086538700	0.00000000000000	0.00000000000000
LA b4	792.17999653845000	792.17999653845100	0.00000000000000	0.00000000000000
SOL#4	815.64000692309900	792.1786009031800	-23.46140683278090	3.56929195475172
LA4	905.86500259616200	905.86500259616200	0.00000000000000	0.00000000000000
SIb4	996.08999826922500	996.08999826922500	0.00000000000000	0.00000000000000
LA#4	1019.55000865387000	996.08860182109300	-23.46140683278110	3.56929195475178
DOb5	1086.31499394229000	1086.31499394229000	0.00000000000000	0.00000000000000
SI4	1109.77500432694000	1088.26871473022000	-21.50628959671550	3.27000000000010
SI#4	1223.46001038465000	1199.99860355187000	-23.46140683278030	3.56929195475166
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 0.00139644813225

BAROCCA 1 CS 1 QUINTA; 1/11 CS 1 QUINTA

Intervallo	C Pitagora	CM ridotti	CM-CP	Intervalli Zarlinò	C Zarlinò	CM-CZ	Nome	C naturali	CM-CN		
Mi4-FA4	90.22	111.73	21.51	Mi4-FA4	111.73	0.00	Seconda mdp				
Si4-DO5	90.22	111.73	21.51	Si4-DO5	111.73	0.00	Seconda mdp				
DO4-DO#4	113.69	92.18	-21.51	DO4-DO#4	70.67	21.51	ACZ				
DO4-REb4	90.22	90.22	0.00	DO4-REb4	133.24	-43.01	Seconda mdg				
DO#4-RE4	90.22	111.73	21.51	DO#4-RE4	133.24	-21.51	Seconda mdg				
REb4-RE4	113.69	113.69	0.00	REb4-RE4	70.67	43.01	ACZ				
REb4-DO#4	23.46	1.95	-21.51	REb4-DO#4	62.57	-60.61	CMAx				
RE4-RE#4	227.37	203.91	-23.46	RE4-RE#4	141.34	62.56	2xACZ				
RE4-RE#4	113.69	90.22	-23.46	RE4-RE#4	70.67	19.55	ACZ				
RE4-Mib4	90.22	90.22	0.00	RE4-Mib4	111.73	-21.51	Seconda mdp				
RE#4-Mi4	90.22	92.18	1.96	RE#4-Mi4	111.73	-19.55	Seconda mdp				
Mib4-RE#4	23.46	0.00	-23.46	RE#4-Mib4	41.06	-41.06	CD				
FAb4-FA4	113.69	113.69	0.00	FAb4-FA4	70.67	43.01	ACZ				
FAb4-Mi4	23.46	1.95	-21.51	Mi4-FAb4	41.06	-39.11	CD				
FA4-Mi#4	23.46	0.00	-23.46	Mi#4-FA4	41.06	-41.06	CD				
FAb4-Mi#4	137.15	113.69	-23.46	FAb4-Mi#4	29.61	84.07	C30				
Mi4-Mi#4	113.69	111.73	-1.96	Mi4-Mi#4	70.67	41.06	ACZ				
Mib4-Mi4	113.69	92.18	-21.51	Mib4-Mi4	70.67	21.51	ACZ				
Mib4-Mi#4	227.37	203.91	-23.46	Mi#4-Mi#4	141.34	62.56	2xACZ				
FA4-FA#4	113.69	92.18	-21.51	FA4-FA#4	70.67	21.51	ACZ				
FA4-SOLb4	90.22	90.22	0.00	FA4-SOLb4	133.24	-43.01	Seconda mdg				
FA#4-SOL	90.22	111.73	21.51	FA#4-SOL	133.24	-21.51	Seconda mdg				
SOLb4-SOL4	113.69	113.69	0.00	SOLb4-SOL4	70.67	43.01	ACZ				
SOLb4-FA#4	23.46	1.95	-21.51	FA#4-SOLb4	62.57	-60.61	CMAx				
SOLb4-SOL#4	113.69	113.69	0.00	SOLb4-SOL#4	141.34	-27.66	2xACZ				
SOL4-SOL#4	113.69	90.22	-23.46	SOL4-SOL#4	70.67	19.55	ACZ				
SOL4-LAb4	90.22	90.22	0.00	SOL4-LAb4	111.73	-21.51	Seconda mdp				
LAB4-LA4	113.69	113.69	0.00	LAB4-LA4	70.67	43.01	ACZ				
SOL#4-LA4	90.22	113.69	23.46	SOL#4-LA4	111.73	21.51	ACZ				
LAB4-SOL#4	23.46	0.00	-23.46	SOL#4-LAb4	41.06	-41.06	CD				
LAB4-LA#4	227.37	203.91	-23.46	LAB4-LA#4	141.34	62.56	2xACZ				
LA4-LA#4	113.69	90.22	-23.46	LA4-LA#4	70.67	19.55	ACZ				
LA4-Sib4	90.22	90.22	0.00	LA4-Sib4	133.24	-43.01	Seconda mdg				
LA#4-Si4	90.22	92.18	1.96	LA#4-Si4	133.24	-41.06	Seconda mdg				
Sib4-Si4	113.69	92.18	-21.51	Sib4-Si4	70.67	21.51	ACZ				
Sib4-LA#4	23.46	0.00	-23.46	Sib4-LA#4	62.57	-62.57	CMAx				
Sib4-Si#4	227.37	203.91	-23.46	Sib4-Si#4	141.34	62.56	2xACZ				
DOb5-DO5	113.69	113.69	0.00	DOb5-DO5	70.67	43.01	ACZ				
DOb5-Si4	23.46	1.95	-21.51	Si4-DOb5	41.06	-39.11	CD				
DO5-Si#4	23.46	0.00	-23.46	Si#4-DO5	41.06	-41.06	CD				
DOb5-Si#4	137.15	113.69	-23.46	DOb5-Si#4	29.61	84.07	C30				
Si4-Si#4	113.69	111.73	-1.96	Si4-Si#4	70.67	41.06	ACZ				
DO4-RE4	203.91	203.91	0.00	DO4-RE4	203.91	0.00	TG				
RE4-Mi4	203.91	182.40	-21.51	RE4-Mi4	182.40	0.00	TP				
FA4-SOL4	203.91	203.91	0.00	FA4-SOL4	203.91	0.00	TG				
SOL4-LA4	203.91	203.91	0.00	SOL4-LA4	182.40	21.51	TP				
LA4-Si4	203.91	182.40	-21.51	LA4-Si4	203.91	-21.51	TG				
DO#4-RE#4	203.91	201.95	-1.96	DO#4-RE#4	203.91	-1.96	TG				
REb4-Mib4	203.91	203.91	0.00	REb4-Mib4	182.40	21.51	TP				
Mi#4-Mi#4	203.91	203.91	0.00	Mi#4-Mi#4	182.40	21.51	TP				
Mi#4-FA#4	90.22	92.18	1.96	Mi#4-FA#4	111.73	-19.55	Seconda mdp				
Mib4-FAb4	90.22	90.22	0.00	Mib4-FAb4	111.73	-21.51	Seconda mdp				
FA#4-SOL#4	203.91	201.95	-1.96	FA#4-SOL#4	203.91	-1.96	TG				
FAb4-SOLb4	203.91	203.91	0.00	FAb4-SOLb4	203.91	0.00	TG				
SOL#4-LA#4	203.91	203.91	0.00	SOL#4-LA#4	182.40	21.51	TP				
SOL#4-LAb4	203.91	203.91	0.00	SOL#4-LAb4	182.40	21.51	TP				
LA#4-Si#4	203.91	203.91	0.00	LA#4-Si#4	203.91	0.00	TG				
LAB4-Sib4	203.91	203.91	0.00	LAB4-Sib4	203.91	0.00	TG				
Sib4-DOb5	90.22	90.22	0.00	Sib4-DOb5	111.73	-21.51	Seconda mdp	Intervallo	CN	CM	CM-CN
DO4-Mib4	294.13	294.13	0.00	DO4-Mib4	315.64	-21.51	Terza m	DO4-Mib4	315.64	294.13	-21.51
DO#4-Mi4	294.13	294.13	0.00	DO#4-Mi4	315.64	-21.51	Terza m	DO#4-Mi4	315.64	294.13	-21.51
RE4-FA4	294.13	294.13	0.00	RE4-FA4	294.13	0.00	Terza mp	RE4-FA4	315.64	294.13	-21.51
RE#4-FA#4	294.13	296.09	1.96	RE#4-FA#4	294.13	1.96	Terza mp	RE#4-FA#4	315.64	296.09	-19.55
REb4-FAb4	294.13	294.13	0.00	REb4-FAb4	294.13	0.00	Terza m	REb4-FAb4	315.64	294.13	-21.51
Mi#4-SOLb4	294.13	294.13	0.00	Mi#4-SOLb4	315.64	-21.51	Terza m	Mi#4-SOLb4	315.64	294.13	-21.51
Mi#4-SOL4	294.13	315.64	21.51	Mi#4-SOL4	315.64	0.00	Terza m	Mi#4-SOL4	315.64	315.64	0.00
Mi#4-SOL#4	294.13	294.13	0.00	Mi#4-SOL#4	315.64	-21.51	Terza m	Mi#4-SOL#4	315.64	294.13	-21.51
FA4-LAb4	294.13	294.13	0.00	FA4-LAb4	315.64	-21.51	Terza m	FA4-LAb4	315.64	294.13	-21.51
FA#4-LA4	294.13	315.64	21.51	FA#4-LA4	315.64	0.00	Terza m	FA#4-LA4	315.64	315.64	0.00
SOL4-Sib4	294.13	294.13	0.00	SOL4-Sib4	315.64	-21.51	Terza m	SOL4-Sib4	315.64	294.13	-21.51
SOL#4-Si4	294.13	296.09	1.96	SOL#4-Si4	315.64	-19.55	Terza m	SOL#4-Si4	315.64	296.09	-19.55
LA4-DO5	294.13	294.13	0.00	LA4-DO5	315.64	-21.51	Terza m	LA4-DO5	315.64	294.13	-21.51
LAB4-DOb5	294.13	294.13	0.00	LAB4-DOb5	315.64	-21.51	Terza m	LAB4-DOb5	315.64	294.13	-21.51
DO4-Mi4	407.82	386.31	-21.51	DO4-Mi4	386.31	0.00	Terza M	DO4-Mi4	386.31	386.31	0.00
DO#4-Mi#4	407.82	405.86	-1.96	DO#4-Mi#4	386.31	19.55	Terza M	DO#4-Mi#4	386.31	405.86	19.55
RE4-FA#4	407.82	386.31	-21.51	RE4-FA#4	364.81	21.51	Terza MP	RE4-FA#4	386.31	386.31	0.00
REb4-FAb4	407.82	407.82	0.00	REb4-FAb4	364.81	43.01	Terza MP	REb4-FAb4	386.31	407.82	21.51
Mib4-SOL4	407.82	407.82	0.00	Mib4-SOL4	386.31	21.51	Terza M	Mib4-SOL4	386.31	407.82	21.51
Mi#4-SOL#4	407.82	405.86	-1.96	Mi#4-SOL#4	386.31	19.55	Terza M	Mi#4-SOL#4	386.31	405.86	19.55
FA#4-LA4	407.82	407.82	0.00	FA#4-LA4	386.31	21.51	Terza M	FA#4-LA4	386.31	407.82	21.51
FAb4-LAb4	407.82	407.82	0.00	FAb4-LAb4	386.31	21.51	Terza M	FAb4-LAb4	386.31	407.82	21.51
FA#4-LA#4	407.82	405.86	-1.96	FA#4-LA#4	386.31	19.55	Terza M	FA#4-LA#4	386.31	405.86	19.55
SOL4-Si4	407.82	386.31	-21.51	SOL4-Si4	386.31	0.00	Terza M	SOL4-Si4	386.31	386.31	0.00
SOLb4-Sib4	407.82	407.82	0.00	SOLb4-Sib4	386.31	21.51	Terza M	SOLb4-Sib4	386.31	407.82	21.51
SOL#4-Si#4	407.82	407.82	0.00	SOL#4-Si#4	386.31	21.51	Terza M	SOL#4-Si#4	386.31	407.82	21.51
LAB4-DO5	407.82	407.82	0.00	LAB4-DO5	386.31	21.51	Terza M	LAB4-DO5	386.31	407.82	21.51
DO4-FA4	498.04	498.04	0.00	DO4-FA4	498.04	0.00	Quarta	DO4-FA4	498.04	498.04	0.00
DO#4-FA#4	498.04	498.04	0.00	DO#4-FA#4	498.04	0.00	Quarta	DO#4-FA#4	498.04	498.04	0.00
RE4-SOL4	498.04	498.04	0.00	RE4-SOL4	498.04	0.00	Quarta	RE4-SOL4	498.04	498.04	0.00
REb4-SOLb4	498.04	498.04	0.00	REb4-SOLb4	498.04	0.00	Quarta	REb4-SOLb4	498.04	498.04	0.00
RE#4-SOL#4	498.04	498.04	0.00	RE#4-SOL#4	498.04	0.00	Quarta	RE#4-SOL#4	498.04	498.04	0.00
Mi4-LA4	498.04	519.55	21.51	Mi4-LA4	498.04	21.51	Quarta	Mi4-LA4	498.04	519.55	21.51
Mib4-LAb4	498.04	498.04	0.00	Mib4-LAb4	498.04	0.00	Quarta	Mib4-LAb4	498.04	498.04	0.00
Mi#4-LA#4	498.04	498.04	0.00	Mi#4-LA#4	498.04	0.00	Quarta	Mi#4-LA#4	498.04	498.04	0.00
FA4-Sib4	498.04	498.04	0.00	FA4-Sib4	519.55	-21.51	Quarta G	FA4-Sib4	498.04	498.04	0.00
FA#4-Si4	498.04	498.04	0.00	FA#4-Si4	519.55	-21.51	Quarta G	FA#4-Si4	498.04	498.04	0.00
SOL4-DO5	498.04	498.04	0.00	SOL4-DO5	498.04	0.00	Quarta	SOL4-DO5	498.04	498.04	0.00
SOLb4-DOb5	498.04	498.04	0.00	SOLb4-DOb5	498.04	0.00	Quarta	SOLb4-DOb5	498.04	498.04	0.00
DO4-SOL4	701.96	701.96	0.00	DO4-SOL4	701.96	0.00	Quinta	DO4-SOL4	701.96	701.96	0.00
DO#4-SOL#4	701.96	700.00	-1.96	DO#4-SOL#4	701.96	-1.96	Quinta	DO#4-SOL#4	701.96	700.00	-1.96
RE4-LA4	701.96	701.96	0.00	RE4-LA4	680.45	21.51	Quinta P	RE4-LA4	701.96	701.96	0.00
REb4-LAb4	701.96	701.96	0.00	REb4-LAb4	680.45	21.51	Quinta P	REb4-LAb4	701.96	701.96	0.00
RE#4-LA#4	701.96	701.96	0.00	RE#4-LA#4	680.45	21.51	Quinta P	RE#4-LA#4	701.96	701.96	0.00
Mi4-Si4	701.96	701.96	0.00	Mi4-Si4	701.96	0.00	Quinta	Mi4-Si4	701.96	701.96	0.00
Mib4-Sib4	701.96	701.96	0.00	Mib4-Sib4	701.96	0.00	Quinta	Mib4-Sib4	701.96	701.96	0.00
Mi#4-Si#4	701.96	701.96	0.00	Mi#4-Si#4	701.96	0.00	Quinta	Mi#4-Si#4	701.96	701.96	0.00
FA4-DO5	701.96	701.96	0.00	FA4-DO5	701.96	0.00	Quinta	FA4-DO5	701.96	701.96	0.00
FA#4-DOb5	701.96	701.96	0.00	FA#4-DOb5	701.96	0.00	Quinta	FA#4-DOb5	701.96	701.96	0.00
DO4-LA4	792.18	792.18	0.00	DO4-LA4	813.69	-21.51	Sesta m	DO4-LA4	813.69	792.18	-21.51
DO#4-LA#4	792.18	813.69	21.51	DO#4-LA#4	813.69	0.00	Sesta m	DO#4-LA#4	813.69	813.69	0.00
RE4-Sib4	792.18	792.18	0.00	RE4-Sib4	813.69	-21.51	Sesta m	RE4-Sib4	813.69	792.18	-21.51</

1/5 CE 11 QUINTE

n	Nota	f Quinte pitagoriche	Cents pitagorici	f ridotta ottava 4	Cents ottava 4	C 1/3	C 1/4	C 1/5
-8	FAb-1	10.20722451	-5615.64000692310000	326.6311843	384.35999307690100	0	0	0
-7	DOb0	15.31083676	-4913.68500605771000	489.9467764	1086.31499394229000	0	0	0
-6	SOLb0	22.96625514	-4211.73000519232000	367.4600823	588.26999480767600	0	0	0
-5	REb1	34.44938272	-3509.77500432694000	275.5950617	90.22499567306300	0	0	0
-4	LAB1	51.67407407	-2807.82000346155000	413.3925926	792.17999653845000	0	0	0
-3	MIb2	77.51111111	-2105.86500259616000	310.0444444	294.13499740383800	0	0	1
-2	SIb2	116.2666667	-1403.91000173077000	465.0666667	996.08999826922500	0	0	1
-1	FA3	174.4	-701.95500086538700	348.8	498.04499913461200	0	0	1
1	DO4	261.6	0.00000000000000	261.6	0.00000000000000			
2	SOL4	392.4	701.95500086538700	392.4	701.95500086538700	0	0	1
3	RE5	588.6	1403.91000173077000	294.3	203.91000173077500	0	0	1
4	LA5	882.9	2105.86500259616000	441.45	905.86500259616200	0	0	1
5	MI6	1324.35	2807.82000346155000	331.0875	407.82000346155000	0	0	1
6	SI6	1986.525	3509.77500432694000	496.63125	1109.77500432694000	0	0	1
7	FA#7	2979.7875	4211.73000519232000	372.4734375	611.73000519232400	0	0	1
8	DO#8	4469.68125	4913.68500605771000	279.3550781	113.68500605771200	0	0	1
9	SOL#8	6704.521875	5615.64000692310000	419.0326172	815.64000692309900	0	0	1
10	RE#9	10056.78281	6317.59500778849000	314.2744629	317.59500778848700	0	0	0
11	LA#9	15085.17422	7019.55000865387000	471.4116943	1019.55000865387000	0	0	0
12	MI#10	22627.76133	7721.50500951926000	353.5587708	521.50500951926200	0	0	0
13	SI#10	33941.64199	8423.46001038465000	530.3381561	1223.46001038465000	0	0	0

1/5 CE 11 QUINTE

Nota	Cents Pitagorici	Cents Mesotonici	$C_M - C_P$	Battimenti
DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	106.58345075311700	16.35845508005410	2.48357730973931
DO#4	113.68500605771200	75.51527753758460	-38.16972852012740	5.83173014134280
RE4	203.91000173077500	193.00436501073900	-10.90563672003620	1.65310935788571
MIb4	294.13499740383800	310.49345248389200	16.35845508005420	2.48357730973931
RE#4	317.59500778848700	273.97246090834100	-43.62254688014630	6.67538012417837
FAb4	384.35999307690100	400.71844815695500	16.35845508005410	2.48357730973931
MI4	407.82000346155000	386.00873002147700	-21.81127344007240	3.31666508637200
FA4	498.04499913461200	503.49781749463100	5.45281836001823	0.82525299220522
MI#4	521.50500951926200	477.88246263911600	-43.62254688014550	6.67538012417826
SOLb4	588.26999480767600	604.62844988773000	16.35845508005470	2.48357730973937
FA#4	611.73000519232400	579.01309503221500	-32.71691016010900	4.99073319842921
SOL4	701.95500086538700	696.50218250536900	-5.45281836001800	0.82525299220516
LA b4	792.17999653845000	808.53845161850400	16.35845508005430	2.48357730973931
SOL#4	815.64000692309900	772.01746004295400	-43.62254688014570	6.67538012417826
LA4	905.86500259616200	889.50654751610800	-16.35845508005410	2.48357730973931
SIb4	996.08999826922500	1006.99563498926000	10.90563672003600	1.65310935788565
LA#4	1019.55000865387000	975.92746177372800	-43.62254688014590	6.67538012417832
DOb5	1086.31499394229000	1102.67344902234000	16.35845508005420	2.48357730973931
SI4	1109.77500432694000	1082.51091252685000	-27.26409180009090	4.15238095237954
SI#4	1223.46001038465000	1179.83746350450000	-43.62254688014510	6.67538012417820
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

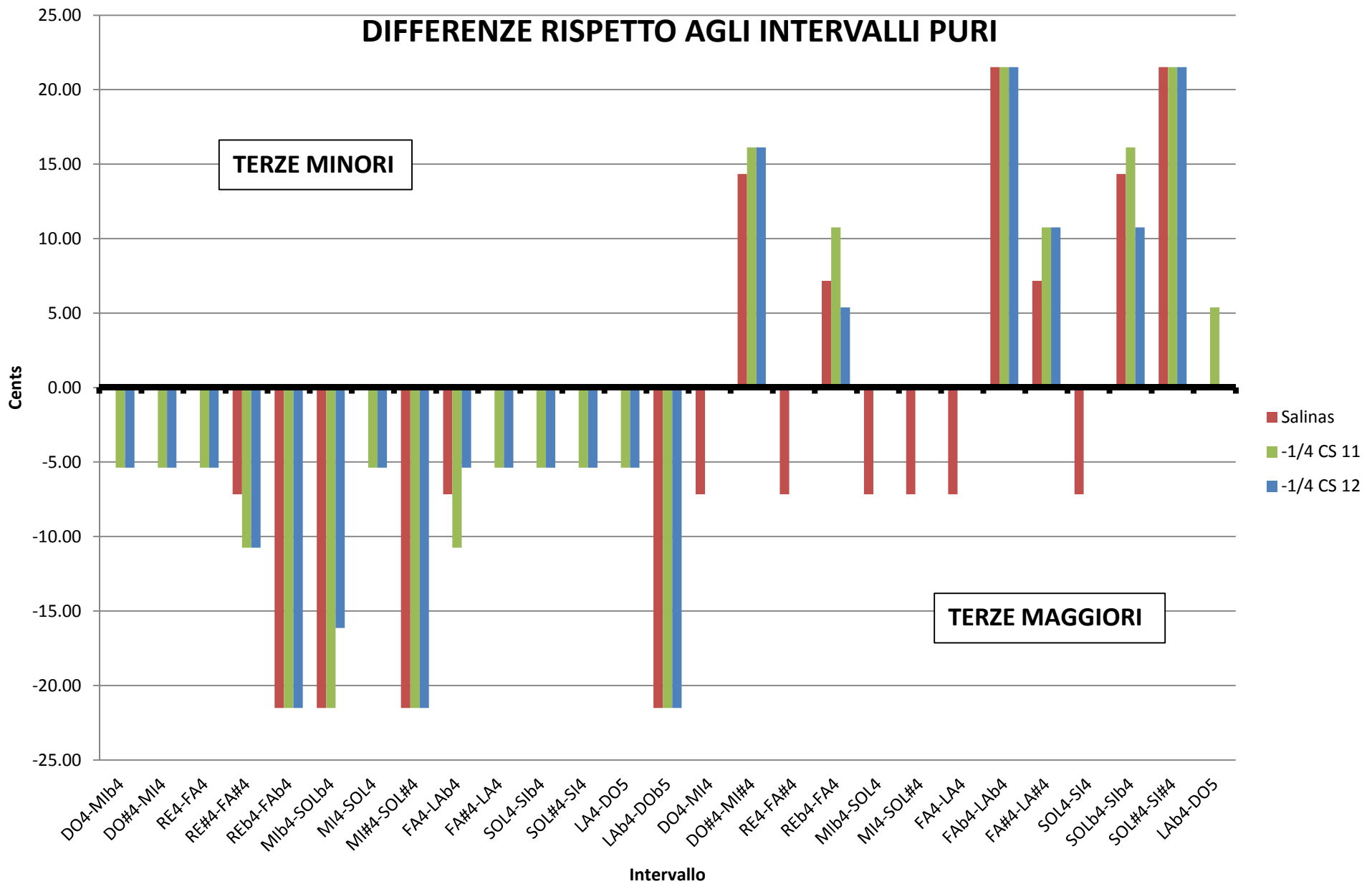
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TEMPERATO EQUABILE 1/12 CP 15 QUINTE

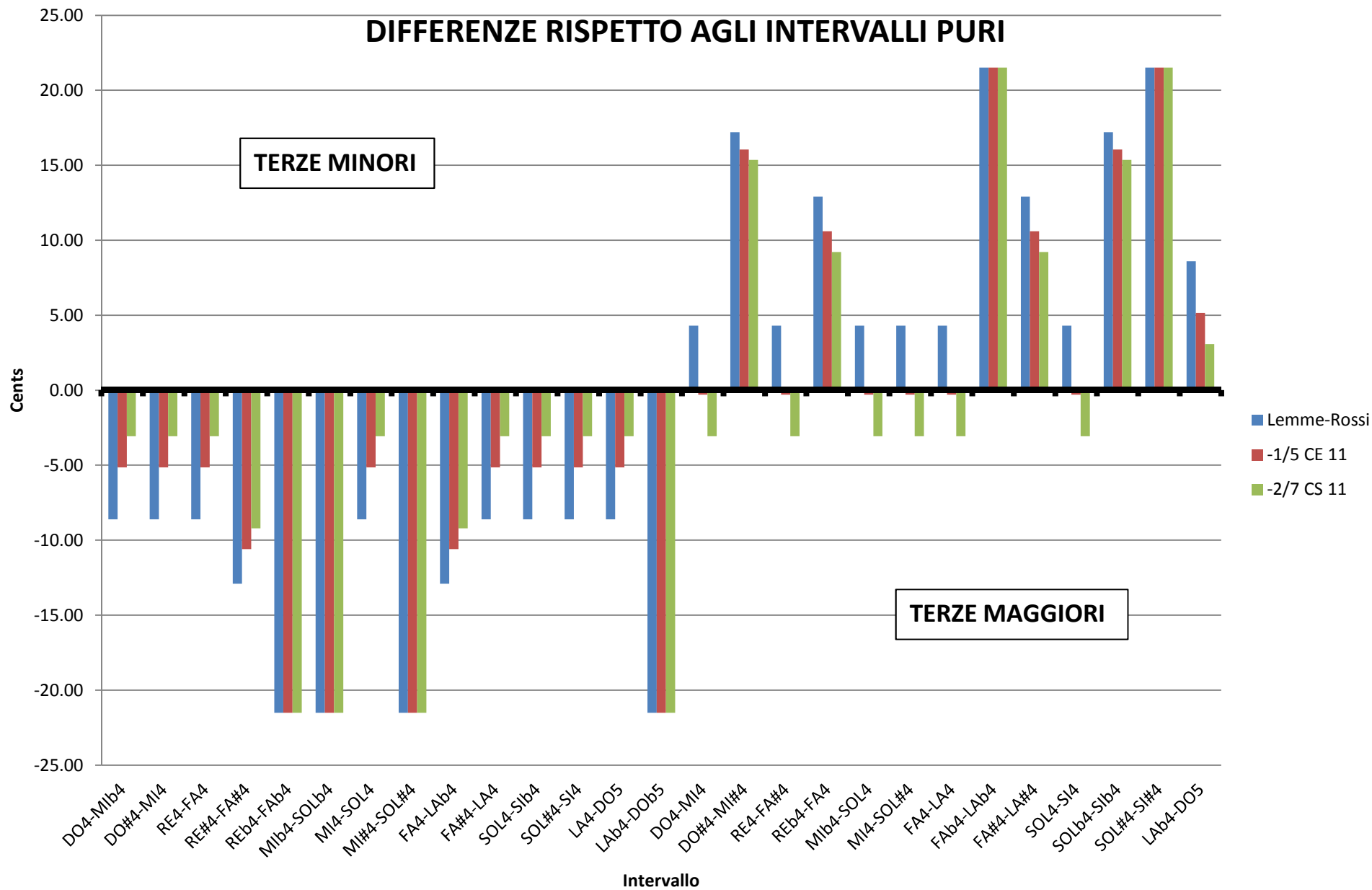
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DO4	0.00000000000000	0.00000000000000	0.00000000000000	0.00000000000000
REb4	90.22499567306300	100.00000000000000	9.77500432693741	1.48124044026245
DO#4	113.68500605771200	99.99999999999910	-13.68500605771280	2.07608235937533
RE4	203.91000173077500	200.00000000000000	-3.91000173077506	0.59149274870190
MIb4	294.13499740383800	300.00000000000000	5.86500259616281	0.88774045897567
RE#4	317.59500778848700	299.99999999999900	-17.59500778848770	2.67226925051326
FAb4	384.35999307690100	396.08999826922600	11.73000519232560	1.77849346811384
MI4	407.82000346155000	400.00000000000000	-7.82000346155013	1.18432289676066
FA4	498.04499913461200	500.00000000000000	1.9550086538766	0.29557938816077
MI#4	521.50500951926200	503.91000173077400	-17.59500778848780	2.67226925051326
SOLb4	588.26999480767600	600.00000000000100	11.73000519232530	1.77849346811378
FA#4	611.73000519232400	599.99999999999900	-11.73000519232540	1.77849346811384
SOL4	701.95500086538700	700.00000000000000	-1.9550086538743	0.29557938816077
LA b4	792.17999653845000	800.00000000000000	7.82000346155030	1.18432289676072
SOL#4	815.64000692309900	799.99999999999900	-15.64000692310030	2.37400749353587
LA4	905.86500259616200	900.00000000000000	-5.86500259616275	0.88774045897567
SIb4	996.08999826922500	1000.00000000000000	3.91000173077487	0.59149274870185
LA#4	1019.55000865387000	1001.95500086539000	-17.59500778848830	2.67226925051331
DOb5	1086.31499394229000	1098.04499913461000	11.73000519232570	1.77849346811390
SI4	1109.77500432694000	1100.00000000000000	-9.77500432693773	1.48124044026245
SI#4	1223.46001038465000	1205.86500259616000	-17.59500778848750	2.67226925051320
DO5	1200.00000000000000	1200.00000000000000	0.00000000000000	0.00000000000000

LUPO= 0.0000000000136

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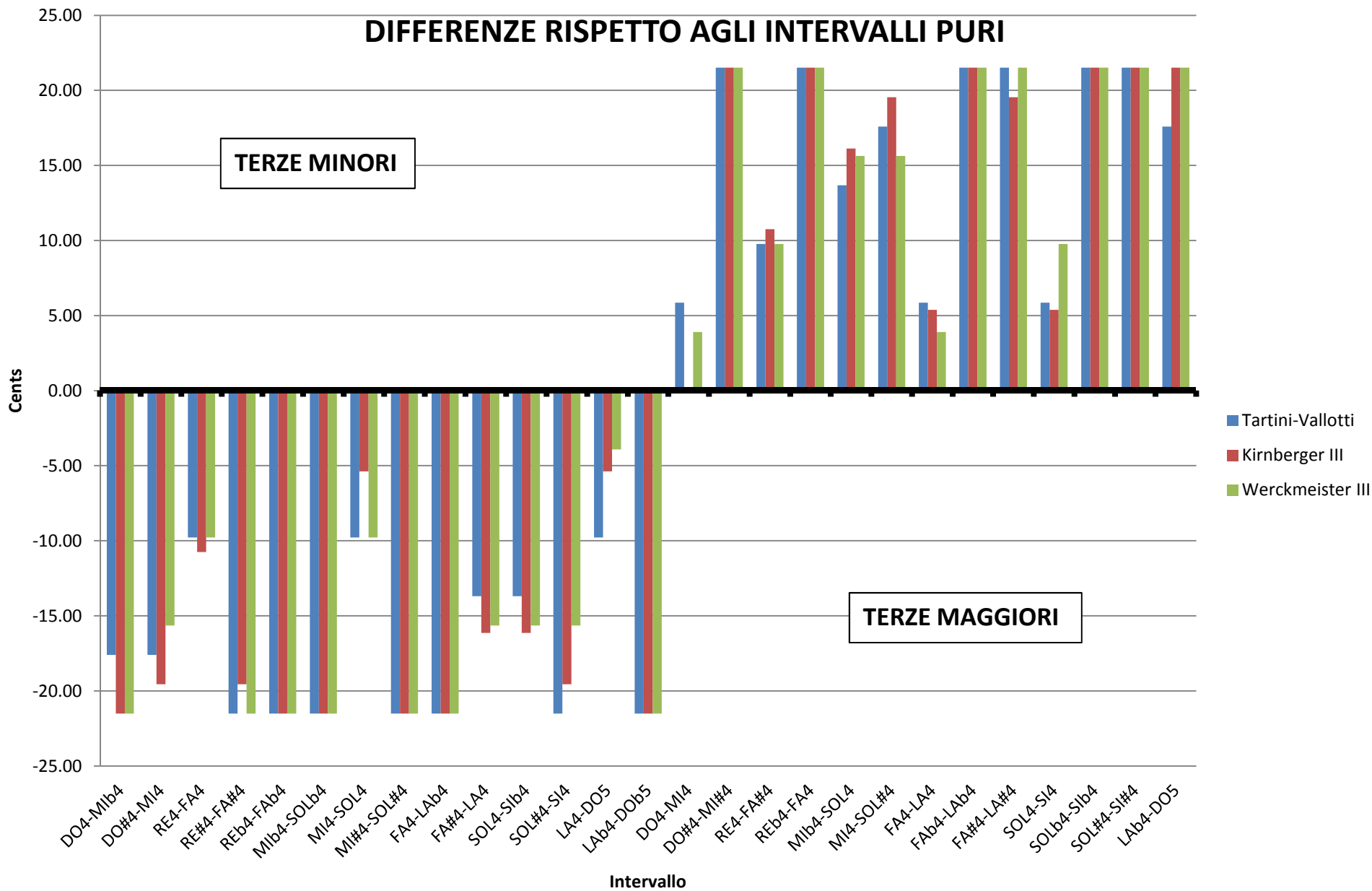
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