Note	Frequency	MIDI	Frequency	MIDI	Frequency	MIDI
	octav	e -1	octav	e 0	octav	e 1
С	8.18	0	16.35	12	32.70	24
C#	8.66	1	17.32	13	34.65	25
D	9.18	2	18.35	14	36.71	26
D#	9.72	3	19.45	15	38.89	27
E	10.30	4	20.60	16	41.20	28
F	10.91	5	21.83	17	43.65	29
F#	11.56	6	23.12	18	46.25	30
G	12.25	7	24.50	19	49.00	31
G#	12.98	8	25.96	20	51.91	32
Α	13.75	9	27.50	21	55.00	33
A#	14.57	10	29.14	22	58.27	34
В	15.43	11	30.87	23	61.74	35
Nete	Francis	MIDI	Fraguenes	MIDI	Francis	MIDI
Note	Frequency octav	MIDI e 2	Frequency octav	MIDI e 3	Frequency octave	
С	65.41	36	130.81	48	261.63	60
C#	69.30	37	138.59	49	277.18	61
D	73.42	38	146.83	50	293.66	62
D#	77.78	39	155.56	51	311.13	63
E	82.41	40	164.81	52	329.63	64
F	87.31	41	174.61	53	349.23	65
F#	92.50	42	185.00	54	369.99	66
G	98.00	43	196.00	55	392.00	67
G#	103.83	44	207.65	56	415.30	68
A	110.00	45	220.00	57	440.00	69
A#	116.54	46	233.08	5 <i>7</i> 58	466.16	70
В	123.47	47	246.94	59	493.88	70
Ь	123.47	41	240.94	59	493.00	71
Note	Frequency	MIDI	Frequency	MIDI	Frequency	MIDI
				~ C		^ 7
	octav	e 5	octav	e 6	octav	e /
С	523.25	e 5 72	octav 1046.50	84	2093.00	96
C#						
	523.25	72	1046.50	84	2093.00	96
C# D D#	523.25 554.37	72 73	1046.50 1108.73	84 85	2093.00 2217.46	96 97
C# D D# E	523.25 554.37 587.33 622.25 659.26	72 73 74 75 76	1046.50 1108.73 1174.66 1244.51 1318.51	84 85 86 87 88	2093.00 2217.46 2349.32 2489.02 2637.02	96 97 98 99 100
C# D D#	523.25 554.37 587.33 622.25	72 73 74 75	1046.50 1108.73 1174.66 1244.51	84 85 86 87	2093.00 2217.46 2349.32 2489.02	96 97 98 99
C# D D# E	523.25 554.37 587.33 622.25 659.26	72 73 74 75 76	1046.50 1108.73 1174.66 1244.51 1318.51	84 85 86 87 88	2093.00 2217.46 2349.32 2489.02 2637.02	96 97 98 99 100 101 102
C# D D# E F	523.25 554.37 587.33 622.25 659.26 698.46	72 73 74 75 76 77	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91	84 85 86 87 88	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83	96 97 98 99 100 101
C# D D# E F	523.25 554.37 587.33 622.25 659.26 698.46 739.99	72 73 74 75 76 77 78	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98	84 85 86 87 88 89	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96	96 97 98 99 100 101 102
C# D D# E F F# G	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99	72 73 74 75 76 77 78 79	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98	84 85 86 87 88 89 90	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96	96 97 98 99 100 101 102 103
C# D D# E F F G G#	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99 830.61	72 73 74 75 76 77 78 79	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98 1661.22	84 85 86 87 88 89 90 91	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96 3322.44	96 97 98 99 100 101 102 103 104
C# D D# E F F G G# A	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99 830.61 880.00	72 73 74 75 76 77 78 79 80 81	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98 1661.22 1760.00	84 85 86 87 88 89 90 91 92	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96 3322.44 3520.00	96 97 98 99 100 101 102 103 104 105
C# D D# E F F G G# A A#	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99 830.61 880.00 932.33	72 73 74 75 76 77 78 79 80 81 82	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98 1661.22 1760.00 1864.66	84 85 86 87 88 89 90 91 92 93	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96 3322.44 3520.00 3729.31	96 97 98 99 100 101 102 103 104 105 106
C# D D# E F F G G# A A# B	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99 830.61 880.00 932.33 987.77	72 73 74 75 76 77 78 79 80 81 82 83	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98 1661.22 1760.00 1864.66 1975.53	84 85 86 87 88 89 90 91 92 93 94 95	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96 3322.44 3520.00 3729.31	96 97 98 99 100 101 102 103 104 105 106
C# D D# E F F G G# A A# B	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99 830.61 880.00 932.33 987.77	72 73 74 75 76 77 78 79 80 81 82 83	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98 1661.22 1760.00 1864.66 1975.53	84 85 86 87 88 89 90 91 92 93 94 95	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96 3322.44 3520.00 3729.31	96 97 98 99 100 101 102 103 104 105 106
C# D D# E F F G G A A B	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99 830.61 880.00 932.33 987.77 Frequency	72 73 74 75 76 77 78 79 80 81 82 83	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98 1661.22 1760.00 1864.66 1975.53	84 85 86 87 88 89 90 91 92 93 94 95 MIDI	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96 3322.44 3520.00 3729.31	96 97 98 99 100 101 102 103 104 105 106
C# D D# E F F G G H A A B Note	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99 830.61 880.00 932.33 987.77 Frequency octav 4186.01	72 73 74 75 76 77 78 79 80 81 82 83 MIDI	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98 1661.22 1760.00 1864.66 1975.53 Frequency octav 8372.02	84 85 86 87 88 89 90 91 92 93 94 95 MIDI	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96 3322.44 3520.00 3729.31	96 97 98 99 100 101 102 103 104 105 106
C# D# EFF#GG#AA#B	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99 830.61 880.00 932.33 987.77 Frequency octav 4186.01 4434.92	72 73 74 75 76 77 78 79 80 81 82 83 MIDI e 8	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98 1661.22 1760.00 1864.66 1975.53 Frequency octav 8372.02 8869.84	84 85 86 87 88 89 90 91 92 93 94 95 MIDI e 9	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96 3322.44 3520.00 3729.31	96 97 98 99 100 101 102 103 104 105 106
C# D D# E F F G G A A B Note C C C # D	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99 830.61 880.00 932.33 987.77 Frequency octav 4186.01 4434.92 4698.64	72 73 74 75 76 77 78 79 80 81 82 83 MIDI e 8 108 109 110	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98 1661.22 1760.00 1864.66 1975.53 Frequency octav 8372.02 8869.84 9397.27	84 85 86 87 88 89 90 91 92 93 94 95 MIDI e 9	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96 3322.44 3520.00 3729.31	96 97 98 99 100 101 102 103 104 105 106
C# D D# E F F# G G# A A# B Note C C# D D#	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99 830.61 880.00 932.33 987.77 Frequency octav 4186.01 4434.92 4698.64 4978.03	72 73 74 75 76 77 78 79 80 81 82 83 MIDI e 8 108 109 110 111	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98 1661.22 1760.00 1864.66 1975.53 Frequency octav 8372.02 8869.84 9397.27 9956.06	84 85 86 87 88 89 90 91 92 93 94 95 MIDI e 9	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96 3322.44 3520.00 3729.31	96 97 98 99 100 101 102 103 104 105 106
C# D D# E F F G G# A A# B Note C C# D D# E	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99 830.61 880.00 932.33 987.77 Frequency octav 4186.01 4434.92 4698.64 4978.03 5274.04	72 73 74 75 76 77 78 79 80 81 82 83 MIDI e 8 108 109 110 111 112	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98 1661.22 1760.00 1864.66 1975.53 Frequency octav 8372.02 8869.84 9397.27 9956.06 10548.08	84 85 86 87 88 89 90 91 92 93 94 95 MIDI e 9 120 121 122 123 124	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96 3322.44 3520.00 3729.31	96 97 98 99 100 101 102 103 104 105 106
C# D D# E F F# G G# A A# B Note C C# D D# E F	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99 830.61 880.00 932.33 987.77 Frequency octav 4186.01 4434.92 4698.64 4978.03 5274.04 5587.65	72 73 74 75 76 77 78 79 80 81 82 83 MIDI e 8 108 109 110 111 112 113	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98 1661.22 1760.00 1864.66 1975.53 Frequency octav 8372.02 8869.84 9397.27 9956.06 10548.08 11175.30	84 85 86 87 88 89 90 91 92 93 94 95 MIDI e 9 120 121 122 123 124 125 126	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96 3322.44 3520.00 3729.31	96 97 98 99 100 101 102 103 104 105 106
C# D# EF F# GAA# B Note CC# D# EF F#	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99 830.61 880.00 932.33 987.77 Frequency octav 4186.01 4434.92 4698.64 4978.03 5274.04 5587.65 5919.91	72 73 74 75 76 77 78 79 80 81 82 83 MIDI e 8 108 109 110 111 112 113 114 115	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98 1661.22 1760.00 1864.66 1975.53 Frequency octav 8372.02 8869.84 9397.27 9956.06 10548.08 11175.30 11839.82	84 85 86 87 88 89 90 91 92 93 94 95 MIDI e 9 120 121 122 123 124 125	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96 3322.44 3520.00 3729.31	96 97 98 99 100 101 102 103 104 105 106
C# D# EF# GAA# B Note CC# D# EF# GG# G#	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99 830.61 880.00 932.33 987.77 Frequency 0ctav 4186.01 4434.92 4698.64 4978.03 5274.04 5587.65 5919.91 6271.93 6644.88	72 73 74 75 76 77 78 79 80 81 82 83 MIDI e 8 108 109 110 111 112 113 114 115 116	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98 1661.22 1760.00 1864.66 1975.53 Frequency octav 8372.02 8869.84 9397.27 9956.06 10548.08 11175.30 11839.82	84 85 86 87 88 89 90 91 92 93 94 95 MIDI e 9 120 121 122 123 124 125 126	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96 3322.44 3520.00 3729.31	96 97 98 99 100 101 102 103 104 105 106
C# D# EF F# GAA# B Note CC# D# EF F# G	523.25 554.37 587.33 622.25 659.26 698.46 739.99 783.99 830.61 880.00 932.33 987.77 Frequency octav 4186.01 4434.92 4698.64 4978.03 5274.04 5587.65 5919.91 6271.93	72 73 74 75 76 77 78 79 80 81 82 83 MIDI e 8 108 109 110 111 112 113 114 115	1046.50 1108.73 1174.66 1244.51 1318.51 1396.91 1479.98 1567.98 1661.22 1760.00 1864.66 1975.53 Frequency octav 8372.02 8869.84 9397.27 9956.06 10548.08 11175.30 11839.82	84 85 86 87 88 89 90 91 92 93 94 95 MIDI e 9 120 121 122 123 124 125 126	2093.00 2217.46 2349.32 2489.02 2637.02 2793.83 2959.96 3135.96 3322.44 3520.00 3729.31	96 97 98 99 100 101 102 103 104 105 106