

Musical Note Frequencies and Exponents				
Note	Octave	Note #	Frequency	Exponent
C	0	0	16.35	0 0/12
C#	0	1	17.32	0 1/12
D	0	2	18.35	0 2/12
D#	0	3	19.45	0 3/12
E	0	4	20.60	0 4/12
F	0	5	21.83	0 5/12
F#	0	6	23.12	0 6/12
G	0	7	24.50	0 7/12
G#	0	8	25.96	0 8/12
A	0	9	27.50	0 9/12
A#	0	10	29.14	0 10/12
B	0	11	30.87	0 11/12
C	1	12	32.70	1 0/12
C#	1	13	34.65	1 1/12
D	1	14	36.71	1 2/12
D#	1	15	38.89	1 3/12
E	1	16	41.20	1 4/12
F	1	17	43.65	1 5/12
F#	1	18	46.25	1 6/12
G	1	19	49.00	1 7/12
G#	1	20	51.91	1 8/12
A	1	21	55.00	1 9/12
A#	1	22	58.27	1 10/12
B	1	23	61.74	1 11/12
C	2	24	65.41	2 0/12
C#	2	25	69.30	2 1/12
D	2	26	73.42	2 2/12
D#	2	27	77.78	2 3/12
E	2	28	82.41	2 4/12
F	2	29	87.31	2 5/12
F#	2	30	92.50	2 6/12
G	2	31	98.00	2 7/12
G#	2	32	103.83	2 8/12
A	2	33	110.00	2 9/12
A#	2	34	116.54	2 10/12
B	2	35	123.47	2 11/12
C	3	36	130.81	3 0/12
C#	3	37	138.59	3 1/12
D	3	38	146.83	3 2/12
D#	3	39	155.56	3 3/12
E	3	40	164.81	3 4/12
F	3	41	174.61	3 5/12
F#	3	42	185.00	3 6/12
G	3	43	196.00	3 7/12
G#	3	44	207.65	3 8/12

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Note	Octave	Note #	Frequency	Exponent
A	3	45	220.00	3 9/12
A#	3	46	233.08	3 10/12
B	3	47	246.94	3 11/12
C	4	48	261.63	4 0/12
C#	4	49	277.18	4 1/12
D	4	50	293.66	4 2/12
D#	4	51	311.13	4 3/12
E	4	52	329.63	4 4/12
F	4	53	349.23	4 5/12
F#	4	54	369.99	4 6/12
G	4	55	392.00	4 7/12
G#	4	56	415.30	4 8/12
A	4	57	440.00	4 9/12
A#	4	58	466.16	4 10/12
B	4	59	493.88	4 11/12
C	5	60	523.25	5 0/12
C#	5	61	554.37	5 1/12
D	5	62	587.33	5 2/12
D#	5	63	622.25	5 3/12
E	5	64	659.26	5 4/12
F	5	65	698.46	5 5/12
F#	5	66	739.99	5 6/12
G	5	67	783.99	5 7/12
G#	5	68	830.61	5 8/12
A	5	69	880.00	5 9/12
A#	5	70	932.33	5 10/12
B	5	71	987.77	5 11/12
C	6	72	1046.50	6 0/12
C#	6	73	1108.73	6 1/12
D	6	74	1174.66	6 2/12
D#	6	75	1244.51	6 3/12
E	6	76	1318.51	6 4/12
F	6	77	1396.91	6 5/12
F#	6	78	1479.98	6 6/12
G	6	79	1567.98	6 7/12
G#	6	80	1661.22	6 8/12
A	6	81	1760.00	6 9/12
A#	6	82	1864.66	6 10/12
B	6	83	1975.53	6 11/12
C	7	84	2093.00	7 0/12
C#	7	85	2217.46	7 1/12
D	7	86	2349.32	7 2/12
D#	7	87	2489.02	7 3/12
E	7	88	2637.02	7 4/12
F	7	89	2793.83	7 5/12

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Note	Octave	Note #	Frequency	Exponent
F#	7	90	2959.96	$7 \frac{6}{12}$
G	7	91	3135.96	$7 \frac{7}{12}$
G#	7	92	3322.44	$7 \frac{8}{12}$
A	7	93	3520.00	$7 \frac{9}{12}$
A#	7	94	3729.31	$7 \frac{10}{12}$
B	7	95	3951.07	$7 \frac{11}{12}$
C	8	96	4186.01	$8 \frac{0}{12}$