



Whamdiddle Music • 1916 Pike Place Suite 12-906, Seattle, WA 98101  
 (206)910-8259 • rick@whamdiddle.com • www.whamdiddle.com

Here are the frequencies in cycles/second for all the notes from the first octave of the piano, C1, to the eighth octave, C8. There are discrepancies in the chart do to round-off. This will not be a problem for doing string calculations.

	FREQUENCY (CYCLES/SEC))				EQUAL TEMPERMENT					
	OCTAVE	1	2	3	4	5	6	7	8	
C	0	16.5	33	66	131	262	523	1048	2096	4192
C#		17.5	35	70	139	278	555	1110	2220	4440
D		18.5	37	74	147	294	587	1176	2352	4704
Eb		19.5	39	78.5	156	312	624	1248	2496	4992
E		20.5	41	83	165	330	660	1320	2640	5280
F		22	44	87	175	349	698	1396	2792	5584
F#		23	46	92.5	185.5	371	741	1482	2964	5928
G		24.5	49	98	196	392	784	1568	3136	6272
G#		26	52	104	208	416	832	1664	3328	6656
A		27.5	55	110	220	440	880	1760	3520	7040
Bb		29	58.5	117	234	468	934	1868	3736	7472
B		31	62	124	247	494	988	1976	3952	7904

DISCREPANCIES DUE TO ROUND OFF