

Frequency vs. Musical Pitch Names

Frequency (Hz)	Note	Note	Frequency (Hz)
27.5	A0	A0#	29.135
30.868	B0		
32.703	C1	C1#	34.648
36.708	D1	D1#	38.891
41.203	E1		
43.654	F1	F1#	46.249
48.999	G1	G1#	51.913
55.000	A1	A1#	58.270
61.735	B1		
65.406	C2	C2#	69.296
73.416	D2	D2#	77.782
82.407	E2		
87.307	F2	F2#	92.499
97.999	G2	G2#	103.83
110.00	A2	A2#	116.54
123.47	B2		
130.81	C3	C3#	138.59
146.83	D3	D3#	155.56
164.81	E3		
174.61	F3	F3#	185.00
196.00	G3	G3#	207.65
220.00	A3	A3#	233.08
246.94	B3		
261.63	C4	C4#	277.18
293.66	D4	D4#	311.13
329.63	E4		
349.23	F4	F4#	369.99
392.00	G4	G4#	415.30
440.00	A4	A4#	466.16
493.88	B4		
523.25	C5	C5#	554.37
587.33	D5	D5#	622.25
659.25	E5		
698.46	F5	F5#	739.99
783.99	G5	G5#	830.61
880.00	A5	A5#	932.33
987.77	B5		
1046.5	C6	C6#	1108.7
1174.7	D6	D6#	1244.5
1318.5	E6		
1396.9	F6	F6#	1480.0
1568.0	G6	G6#	1661.2
1760.0	A6	A6#	1864.7
1979.5	B6		
2093.0	C7	C7#	2217.5
2349.3	D7	D7#	2489.0
2637.0	E7		
2793.0	F7	F7#	2960.0
3136.0	G7	G7#	3322.4
3520.0	A7	A7#	3729.3
3951.1	B7		
4186.0	C8		

Mid C