

# AddMusick - #instruments Command Multipliers (Pitch Changers)

#instruments Format: @XX \$YY \$ZZ \$GG \$PP \$QQ

**\$PP** - transposes instrument to various members of harmonic series

Range: 00 to FF, but 00 is silent, and most samples are set between 01 and 07 by default

\*For most samples, 03 corresponds to "concert pitch" - (what you see is what you hear)


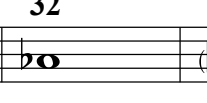
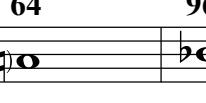
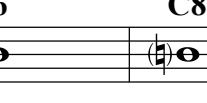

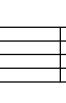
\$PP value:	Written note:	Sounding note:
07		
06		
05		
04		
03		
02		
01		

**\$QQ** - adjusts intonation by very small increment called a "cent" - 100th of a whole step

Range: 00 - FF in hex (0 to 255 in decimal)

**Example:**

If written note is a G, the listed QQ value will change the G to the note shown here

00	32	64	96	C8	FA
					

(So every increase of fifty cents raises pitch by a half step)