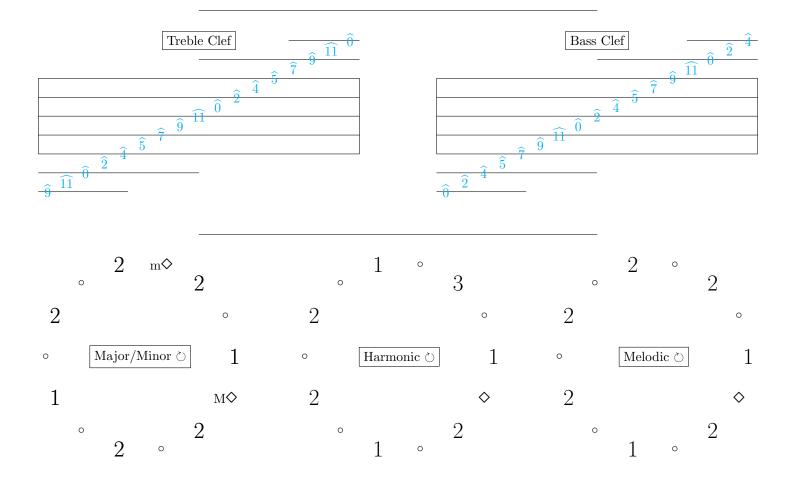
Conversion from standard notation to semitones - Made by cuppajoeman - http://cuppajoeman.com

C	•	D	•	E	F	•	G	•	A	•	B	C
$\overrightarrow{\widehat{0}}$	\uparrow \uparrow \uparrow	$\stackrel{\updownarrow}{\widehat{2}}$	\uparrow $\widehat{3}$	$\frac{\uparrow}{4}$	$\stackrel{\bigstar}{\longleftrightarrow} \widehat{5}$		$\uparrow \uparrow $	$\stackrel{\updownarrow}{\widehat{8}}$	$\overrightarrow{\widehat{9}}$	$\stackrel{\updownarrow}{\widehat{10}}$	$\stackrel{\updownarrow}{11}$	$\overrightarrow{\widehat{0}}$



Number of	Name (Minor, Major or Perfect)	Short	Name (Diminished or Augmented)		
semitones	,		,		
0	Perfect unison	P1	Diminished second		
1	Minor second	m2	Augmented unison		
2	Major second	M2	Diminished third		
3	Minor third	m3	Augmented second		
4	Major third	М3	Diminished fourth		
5	Perfect fourth	P4	Augmented third		
6			Tritone—Diminished fifth		
U			Tritone—Augmented fourth		
7	Perfect fifth	P5	Diminished sixth		
8	Minor sixth	m6	Augmented fifth		
9	Major sixth	M6	Diminished seventh		
10	Minor seventh	m7	Augmented sixth		
11	Major seventh	M7	Diminished octave		
12	Octave—Perfect octave	P8	Augmented seventh		

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Common Chords

{0,7}	X Power Chord , X_5
{0,4,7}	X major triad , X_M
{0,3,7}	X minor triad , X_m
{0,3,6}	X diminished triad , X°
{0,2,7}	X suspended second, X_{S2}
{0,5,7}	X suspended fourth, X_{S4}
$X_Z \cup \{9\}$	$X_Z^6, Z \in \{M, m, \epsilon\}$
$X^{\circ} \cup \{9\}$	X diminished, $X^{\circ 7}$, X_{dim}^{7}
$X_Z \cup \{10\}$	$X_Z^7, Z \in \{m, S2, S4\}$
$X_M \cup \{10\}$	X^7
$X^{\circ} \cup \{10\}$	X half diminished , $X^{\varnothing 7}$, $X_{\min}^{7\flat 5}$
$X_M \cup \{11\}$	X major 7 , X_M^7 , $X\Delta$ or $X^7\Delta$
$X_m \cup \{11\}$	X minor major 7 , $X_{\min~\&~\max j}^7,~X\!\!-\!\!\Delta 7$
$X_Z^7 \cup \{2\}$	$X_{ m Z}^9$
$X^7 \cup \{1\}$	$X^{7\flat 9}$
$X_Z^9 \cup \{5\}$	$X_Z^{11}, Z \in \{M, m, \epsilon\}$