

Scales Harmonisation

Cheat Sheet

Scale	Scale Degree Harmony									
Major	I^{Δ} 9 11 13	II^{-7} 9 11 13	III^{-7} 6 9 11 13 15	IV^{Δ} 9 #11 13	V^7 9 11 13	VI^{-7} 9 11 13	VII^{-7b5} 6 9 11 13 15			
	Ionian	Dorian	Phrygian	Lydian	Mixolydian	Aeolian	Locrian			
Harmonic Minor	$I^{-\Delta}$ 9 11 13 15	II^{-7b5} 6 9 11 13	$bIII^{\Delta#5}$ 9 11 13	IV^{-7} 9 #11 13	V^7 6 9 11 13	bVI^{Δ} #9 #11 13	VII^{o7} 6 9 11 13 15			
	Aeolian M7	Locrian Nat 6	Ionian #5	Dorian #11	Phrygian M3	Lydian #2	Diminished			
Melodic Minor	$I^{-\Delta}$ 9 11 13	II^{-7} 6 9 11 13	$bIII^{\Delta#5}$ 9 #11 13	IV^7 9 #11 13	V^7 9 11 13	VI^{-7b5} 9 11 13	VII^{-7b5} OR VII^{Δ} 6 9 11 13	VII^{Δ} 6 9 #9		
	Dorian M7	Dorian b2	Lydian #5	Lydian b7	Mixolydian b6	Locrian Nat 2	Altered	Altered		
Natural Minor	I^{-7} 9 11 13	II^{-7b5} 6 9 11 13	$bIII^{\Delta}$ 9 11 13	IV^{-7} 9 11 13	V^{-7} 6 9 11 13	bVI^{Δ} 9 #11 13	$bVII^7$ 9 11 13			
	Aeolian	Locrian	Ionian	Dorian	Phrygian	Lydian	Mixolydian			
Harmonic Major	I^{Δ} 9 11 13	II^{-7b5} 9 11 13	III^{-7} OR III^{Δ} 6 9 11 13	IV^7 6 9 #9 13	$IV^{-\Delta}$ 9 #11 13	V^7 6 9 11 13	$bVI^{\Delta#5}$ #9 #11 13	VII^{o7} 6 9 11 13		
	Ionian b6	Dorian b5	Phrygian b4	Altered Nat 5	Lydian Diminished	Mixolydian b9	Lydian #5 #2	Diminished Nat 4		
Hungarian Minor	I^{Δ} 9 #11 13	II^{-7b5} 6 9 11 13	$bIII^{\Delta#5}$ #9 11 13	$\#IV^{sus2}$ 6 9 11 13	V^{Δ} 6 9 11 13	bVI^{Δ} #9 #11 #13	VII^{-6} 6 9 11 13	VII^6 6 9 #9 13		
	Harmonic Minor #4	Mixolydian b5 b9	Ionian #5 #9	Diminished sus2	Ionian b9 b13	Lydian #9 #13	Diminished Nat 5			