

Building Chords

MAJOR

Ionian		Dorian		Phrygian		Lydian		Mixolydian		Aeolian		Locrian	
A	13	B	13	C	b13	D	13	E	13	F	b13	G	b13
F	11	G	11	A	11	B	#11	C	11	D	11	E	11
D	9	E	9	F	b9	G	9	A	9	B	9	C	b9
B	7	C	b7	D	b7	E	7	F	b7	G	b7	A	b7
G	5	A	5	B	5	C	5	D	5	E	5	F	b5
E	3	F	b3	G	b3	A	3	B	3	C	b3	D	b3
C	1	D	1	E	1	F	1	G	1	A	1	B	1
I		ii		iii		IV		V		iv		vii°	

NATURAL MINOR

F	b13	G	b13	A	13	B	13	C	b13	D	13	E	13
D	11	E	11	F	11	G	11	A	11	B	#11	C	11
B	9	C	b9	D	9	E	9	F	b9	G	9	A	9
G	b7	A	b7	B	7	C	b7	D	b7	E	7	F	b7
E	5	F	b5	G	5	A	5	B	5	C	5	D	5
C	b3	D	b3	E	3	F	b3	G	b3	A	3	B	3
A	1	B	1	C	1	D	1	E	1	F	1	G	1
i		ii°		III		iv		v		VI		VII	

MELODIC MINOR

F#	13	G#	13	A	13	B	13	C	b13	D	b13	E	b13
D	11	E	11	F#	#11	G#	#11	A	11	B	11	C	b11
B	9	C	b9	D	9	E	9	F#	9	G#	9	A	b9
G#	7	A	b7	B	7	C	b7	D	b7	E	b7	F#	b7
E	5	F#	5	G#	#5	A	5	B	5	C	b5	D	b5
C	b3	D	b3	E	3	F#	3	G#	3	A	b3	B	b3
A	1	B	1	C	1	D	1	E	1	F#	1	G#	1
i		ii		III+		IV		V		vi°		vii°	

HARMONIC MINOR

F	b13	G#	13	A	13	B	13	C	b13	D	13	E	b13
D	11	E	11	F	11	G#	#11	A	11	B	#11	C	b11
B	9	C	b9	D	9	E	9	F	b9	G#	#9	A	b9
G#	7	A	b7	B	7	C	b7	D	b7	E	7	F	bb7
E	5	F	b5	G#	#5	A	5	B	5	C	5	D	b5
C	b3	D	b3	E	3	F	b3	G#	3	A	3	B	b3
A	1	B	1	C	1	D	1	E	1	F	1	G#	1
i		ii°		III+		iv		V		VI		vii°	

I¹¹ = V

iii⁹ = V

V⁷ = V

iv = V