

Seventh Chord Formulas

Complete the chart below by writing in the chord symbol, alteration directions for the different qualities, and the spellings for the chord with the root C

	Major 7	Dominant 7	Minor 7	Half Diminished 7	Diminished 7
Seventh	7	↓7	7	7	7
Fifth	5	5	5	5	5
Third	3	3	3	3	3
Root	R	R	R	R	R
Chord Tones		C7			

↑ Draw arrows for alteration direction ↑

Chord Spelling

Write in the chord symbol on the bottom of each chart and spell the chord in the spaces provided.

Cmaj7	B^bdom7	C[#]min7	Fhalfdim7	E^bdom7
7 : B	7 :	7 :	7 :	7 :
5 : G	5 :	5 :	5 :	5 :
3 : E	3 :	3 :	3 :	3 :
R : C	R :	R :	R :	R :
C^Δ7				
D^bmaj7	Bdim7	Ahalfdim7	F[#]min7	Gmin7
7 :	7 :	7 :	7 :	7 :
5 :	5 :	5 :	5 :	5 :
3 :	3 :	3 :	3 :	3 :
R :	R :	R :	R :	R :