



Interval: the distance in pitch space between two notes

Interval	Example	Half Steps	Inversion
Perfect Unison (P1)		0	P8
Augmented Unison (A1)		1	d8
diminished 2nd (d2)		0	A7
minor 2nd (m2)		1	M7
Major 2nd (M2)		2	m7
Augmented 2nd (A2)		3	d7
diminished 3rd (d3)		2	A6
minor 3rd (m3)		3	M6
Major 3rd (M3)		4	m6
Augmented 3rd (A3)		5	d6
diminished 4th (d4)		4	A5
Perfect 4th (P4)		5	P5
Augmented 4th (A4)		6	d5

Interval	Example	Half Steps	Inversion
diminished 5th (d5)		6	A4
Perfect 5th (P5)		7	P4
Augmented 5th (A5)		8	d4
diminished 6th (d6)		7	A3
minor 6th (m6)		8	M3
Major 6th (M6)		9	m3
Augmented 6th (A6)		10	d3
diminished 7th (d7)		9	A2
minor 7th (m7)		10	M2
Major 7th (M7)		11	m2
Augmented 7th (A7)		12	d2
diminished 8ve (d8)		11	A1
Perfect 8ve (P8)		12	P1