

INTERVAL CHART

	Diminished	Minor	Major	Perfect	Augmented
2nd	0	1	2	X	3
3rd	2	3	4	X	5
4th	4	X	X	5	6
5th	6	X	X	7	8
6th	7	8	9	X	10
7th	9	10	11	X	12
8ve	11	X	X	12	13

Note: For the scalar / alphabetic interval names, (combinations of column and row names), the reference note is counted as "one."

For the semitone interval measurement, (numbers at the intersections of rows and columns), the reference note is counted as "zero."

Intervals with an "X" are "undefined" (i.e. nonexistent).