

Sagittal Athenian Notation for Just Intonation

Keenan & Secor

The musical score is presented in four systems, each with two staves. The notation uses a standard treble clef with a key signature of one flat (B-flat). The notes are half notes, and the score includes various accidentals (sharps, flats, naturals) and Sagittal symbols (downward-pointing arrows) to indicate specific just intonation pitches. Measure numbers 14, 27, and 40 are placed at the beginning of their respective systems. Below each staff, the corresponding just intonation ratios are listed.

Measures 1-13: 1/1, 3/2, 4/3, 5/3, 5/4, 6/5, 8/5, 7/4, 7/5, 7/6, 8/7, 10/7, 12/7

Measures 14-26: 9/5, 9/7, 9/8, 10/9, 14/9, 16/9, 11/6, 11/7, 11/8, 11/9, 11/10, 12/11, 14/11

Measures 27-39: 16/11, 18/11, 20/11, 13/7, 13/8, 13/9, 13/10, 13/11, 13/12, 14/13, 16/13, 18/13, 20/13

Measures 40-49: 22/13, 24/13, 15/8, 15/11, 15/13, 15/14, 16/15, 22/15, 26/15, 28/15, 17/16, 32/17, 25/16