

Fractals In Music Introductory Mathematics For Musical Analysis Second Edition

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Summary:

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Fractal Music - Tursiops Truncatus Studios What is Fractal Music? Fractal music is one slice of the study of fractals in general. 'Fractal' is the name given to images, landscapes, sounds, and any other pattern that is self-similar in nature, that is, if you look at one small part, no matter how small, you get a sense of the whole picture. Chaos and Fractals in Music - Holy Cross phase shift) lead to big changes in the music (e.g., Clapping Music, Violin Phase, Six Marimbas, etc.) György Ligeti(1923-2006). Hungarian composer who used mathematical ideas in many of his compositions. Popularly known for the music in the Stanley Kubric 2001: A Space Odyssey and The Shining. Fractal music | plus.maths.org Fractals are a treat for your eyes, but what about your ears? Dmitry Kormann, a composer/keyboardist from São Paulo, Brazil, explains how he brings fractal-like patterns to the very structure of his music, to obtain beautiful results.

Fractal Musical Rhythms | WIRED But more important than the fractal nature of the rhythms are the variations in the predictability of this exponent for different types of music and different composers. Fractals in Music by Spencer Belcher on Prezi FRACTALS IN MUSIC Spencer, Billy, Brian and Kylie History The study of math in music dates back to Ancient Greece. Around the 5th century B.C. Pythagoras uncovered mathematical relations in music. Musical intervals are represented as ratios of whole numbers. Fractals in Music: Introductory Mathematics for Musical ... Fractals in Music: Introductory Mathematics for Musical Analysis Second Edition [Charles Madden] on Amazon.com. *FREE* shipping on qualifying offers. Establishing a new genre of musical analysis, this book goes beyond the usual analysis of chord symbols and period forms to examine such topics as: Fibonacci number and golden mean proportions.

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