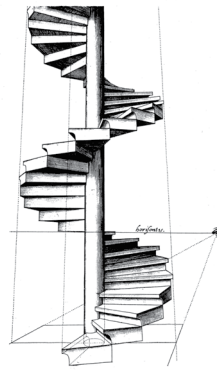




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MATEMÁTICA Y DISEÑO ARTÍSTICO

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ABSTRACT

Starting with the first artistic human manifestations, Mathematics has been one of the basic tools used in the production of many Art expressions, with the purpose of obtaining more harmonic and aesthetic designs.

Nowadays, the computational systems used in artistic fields, like drawing helped by a computer, image productions, etc., have proved the importance of computer graphics to explain from hyperbolic spaces, fractal structures and chaos, to more general topological transformations.



www.aproged.pt/geometriasegraphica2015.html

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