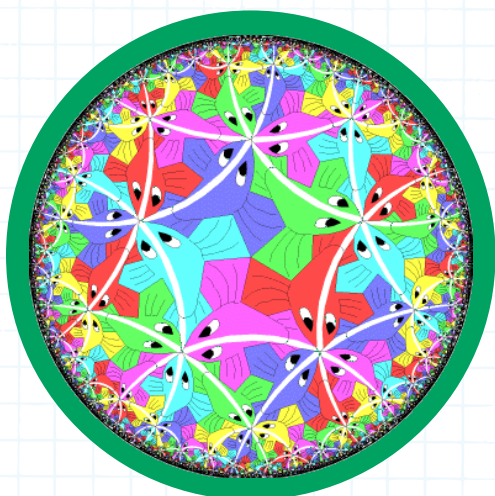


USING MATHEMATICS TO CREATE SYMMETRY PATTERNS



Joseph Gallian

University of Minnesota Duluth

Thursday, November 12, 2015

5:00PM; 127 Hayes-Healy Hall

We explain how to create symmetry patterns using graphs, exponential functions, logarithms, and modular arithmetic. These methods were used to create the image for the 2003 Mathematics Awareness Month poster.



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