

Euclidean Constructions – Straight Edge & Compass



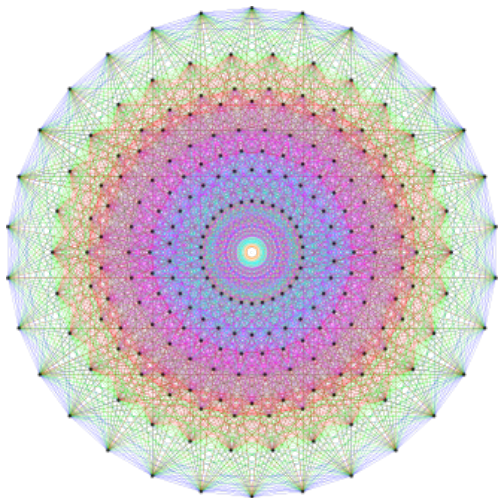
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Golden Ratio & Fibonacci Numbers



Golden Ratio & Fibonacci Numbers

Symmetries



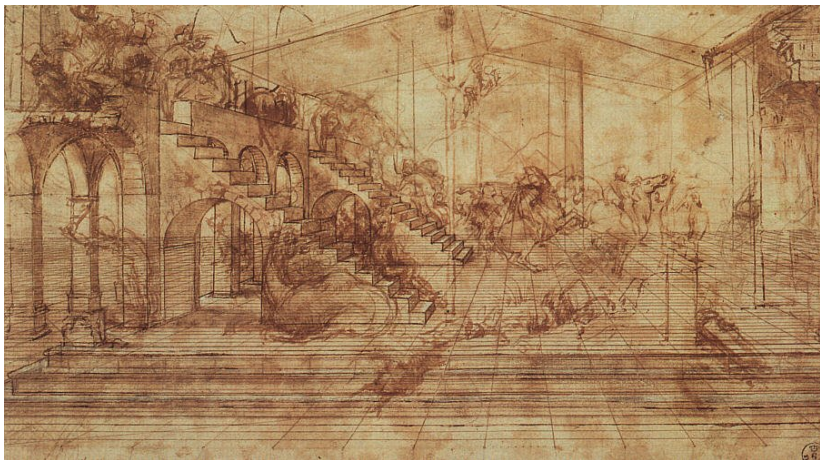
Symmetries

Fractals



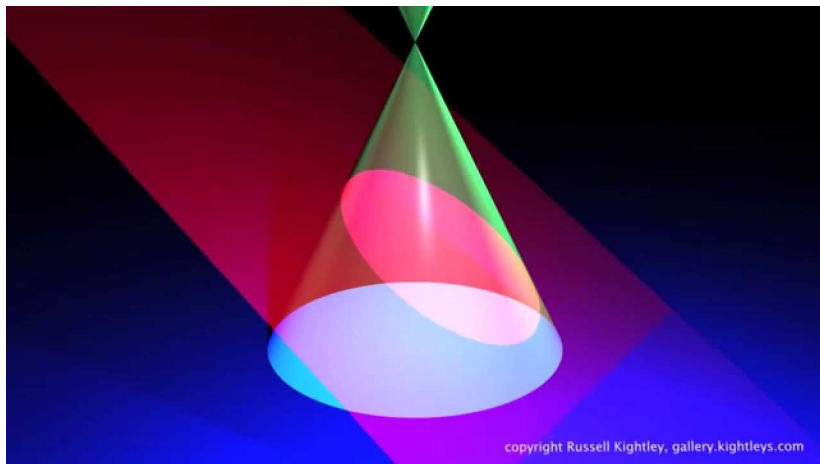
Fractals

Perspective Geometry



Perspective Geometry

Conic Constructions



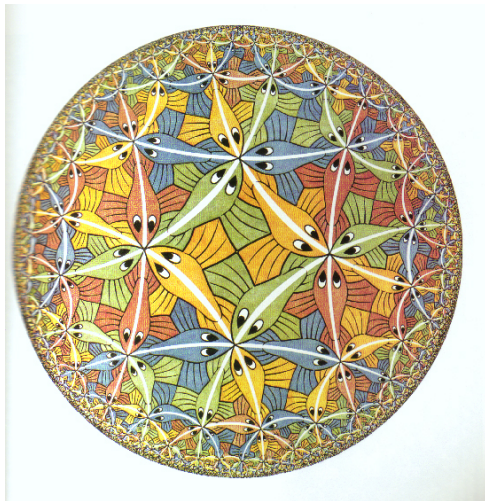
Conic Constructions

Platonic Solids



Platonic Solids

Hyperbolic Geometry



Hyperbolic Geometry

Topology



Topology

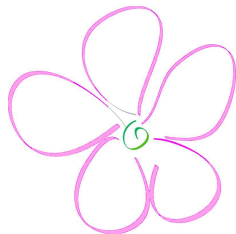
Sum Of The Angles

Right Angle Triangles

Equilateral Triangles

Isosceles Triangles

Similar Triangles



QUESTIONS???