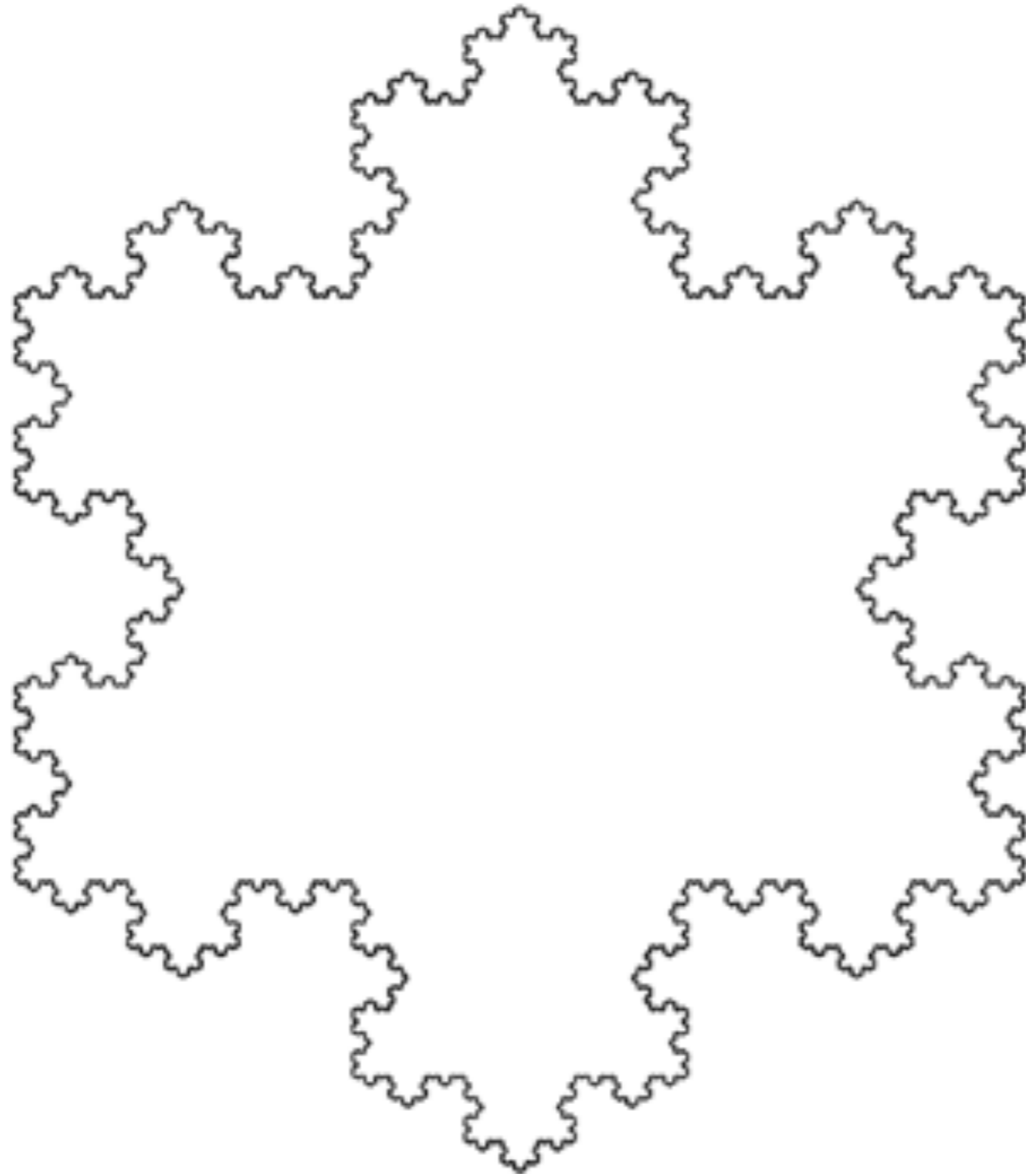
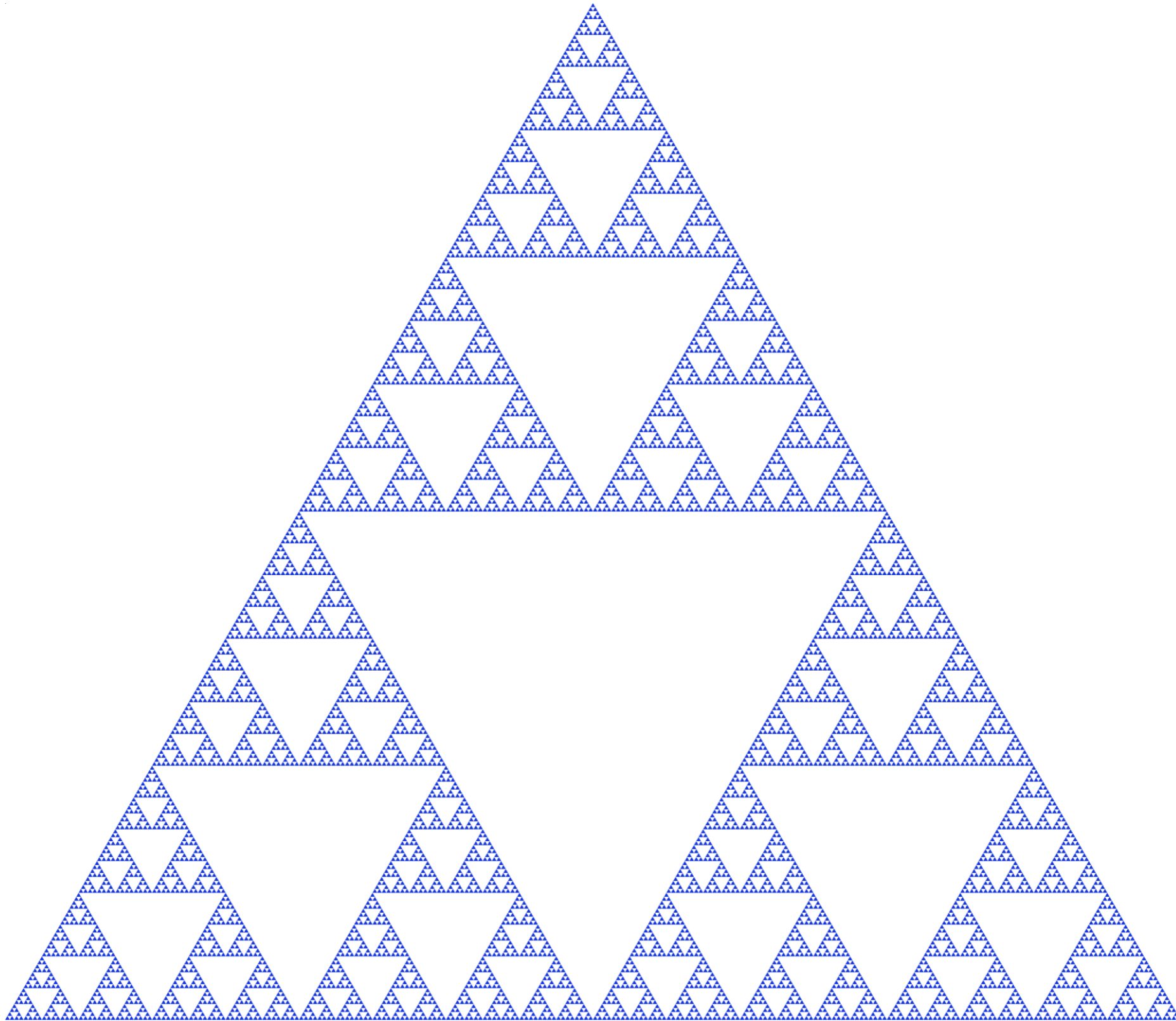




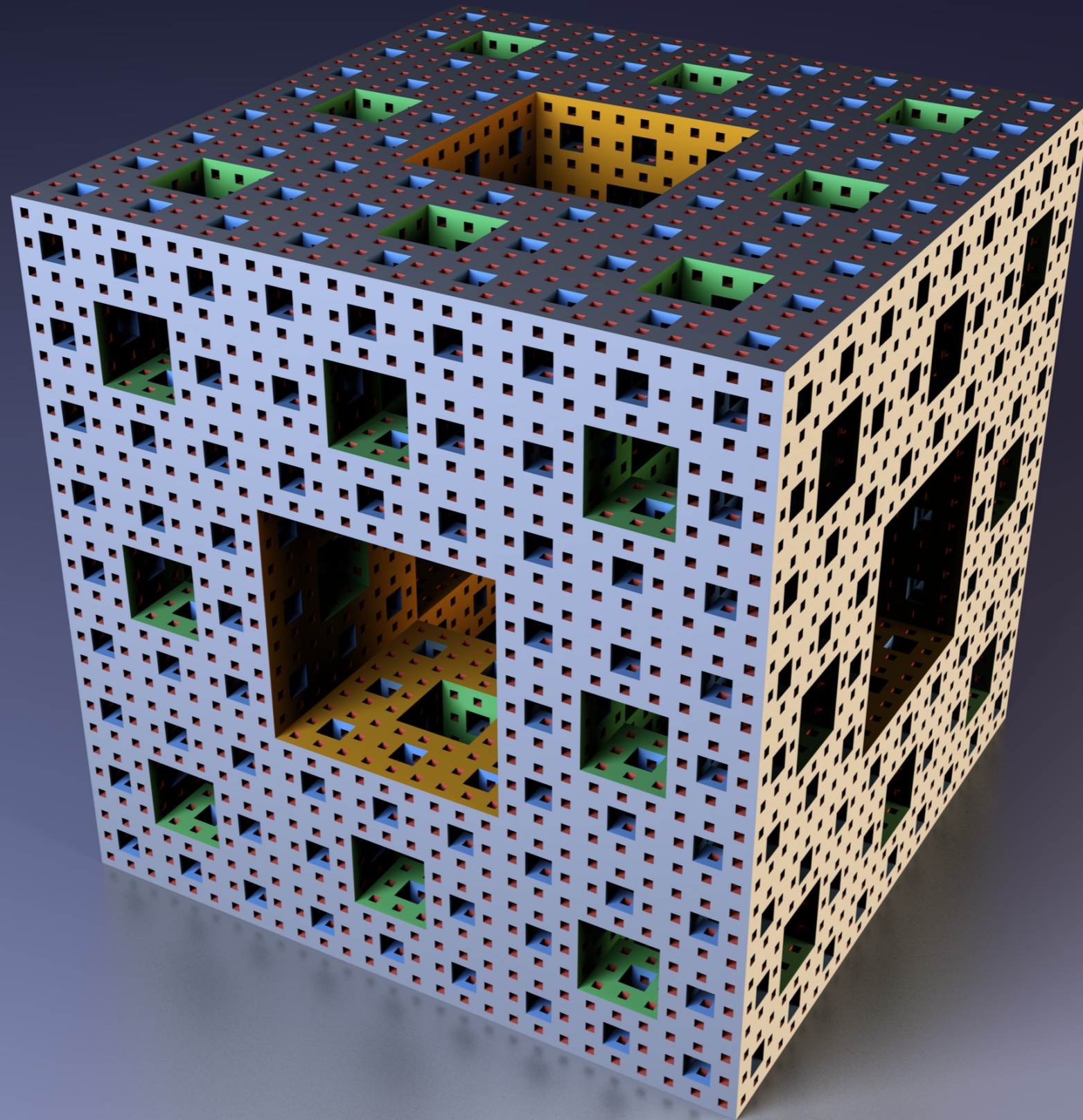
Cantor set



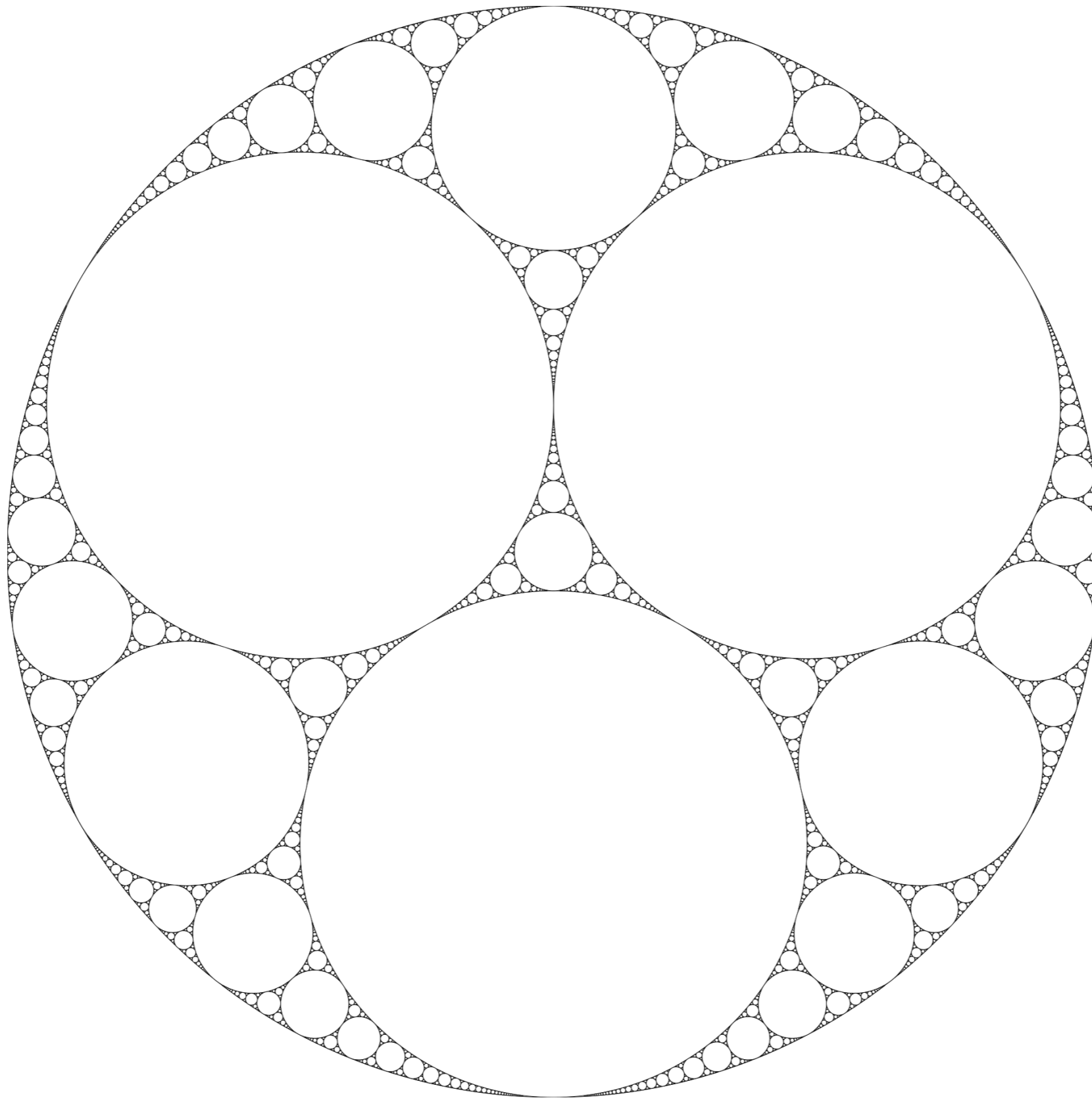
Koch snowflake



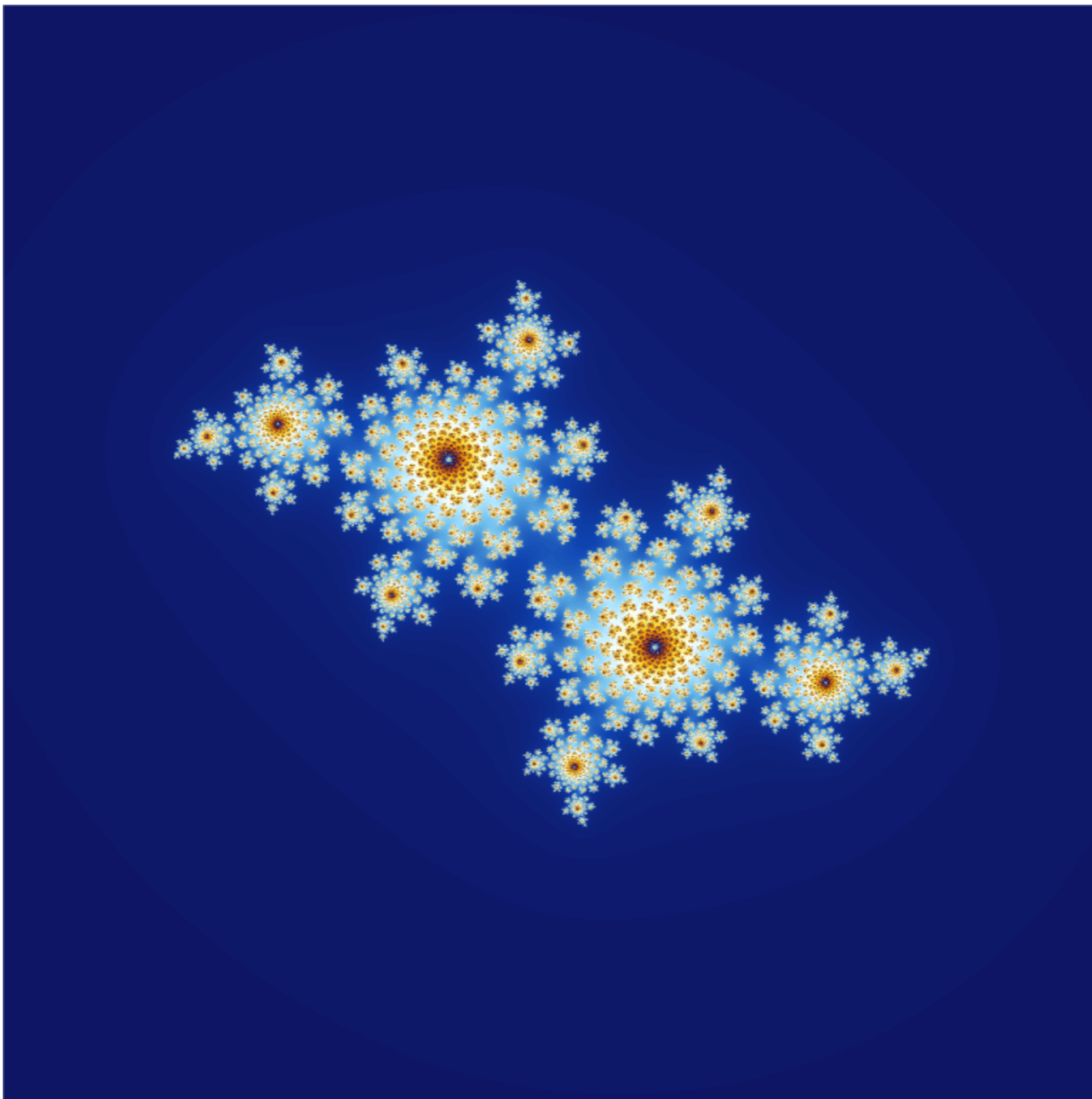
Sierpinski triangle



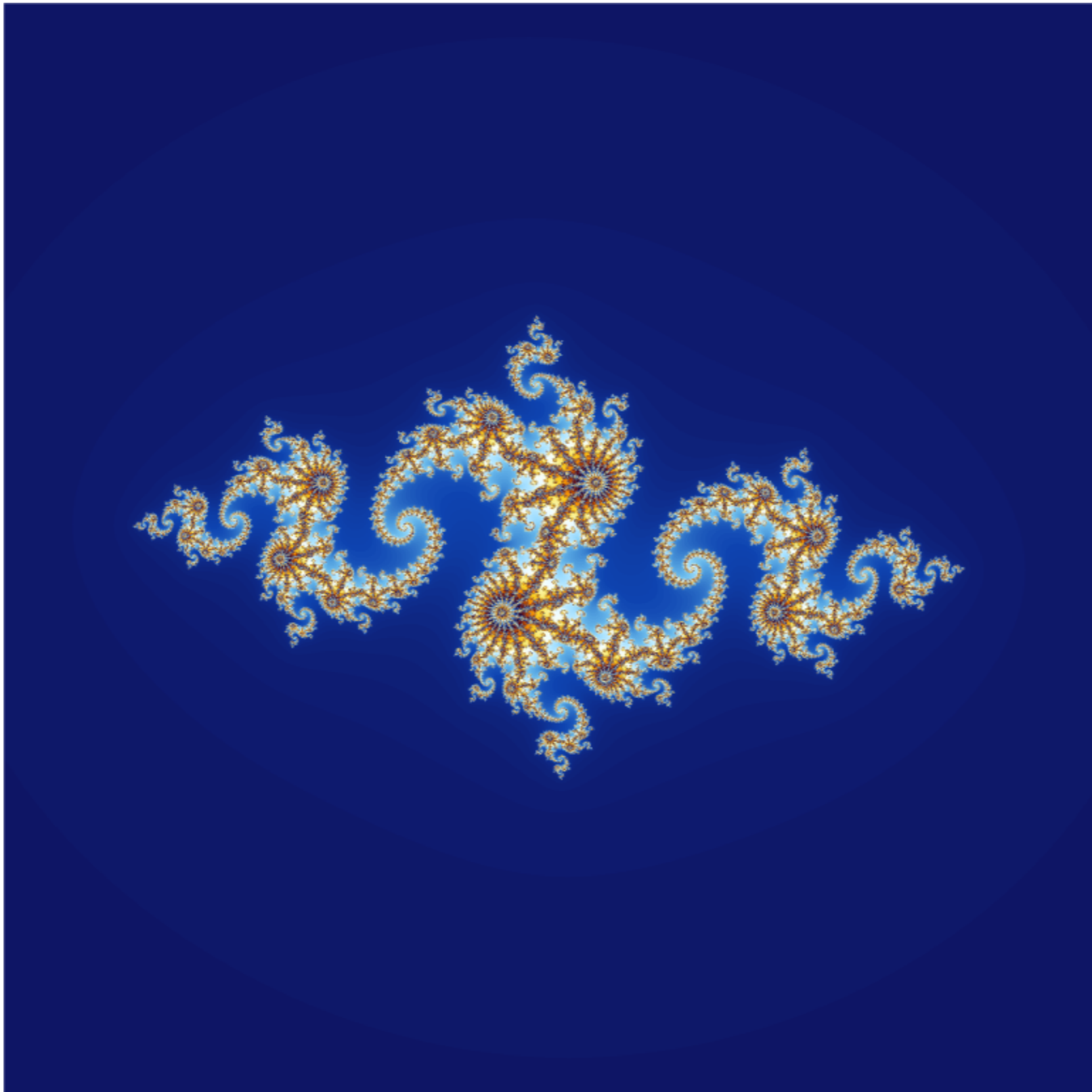
Menger sponge



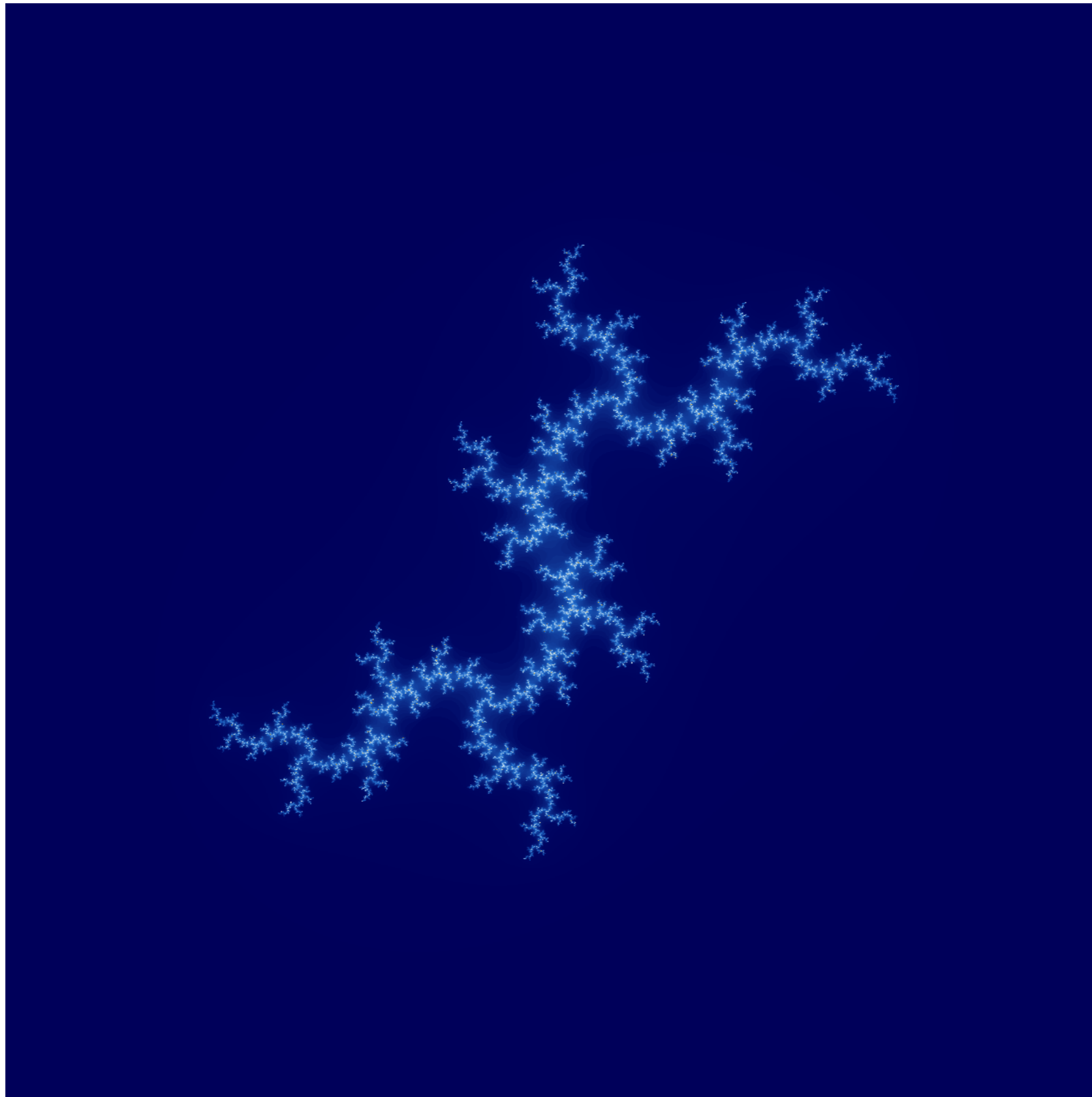
Apollonian gasket



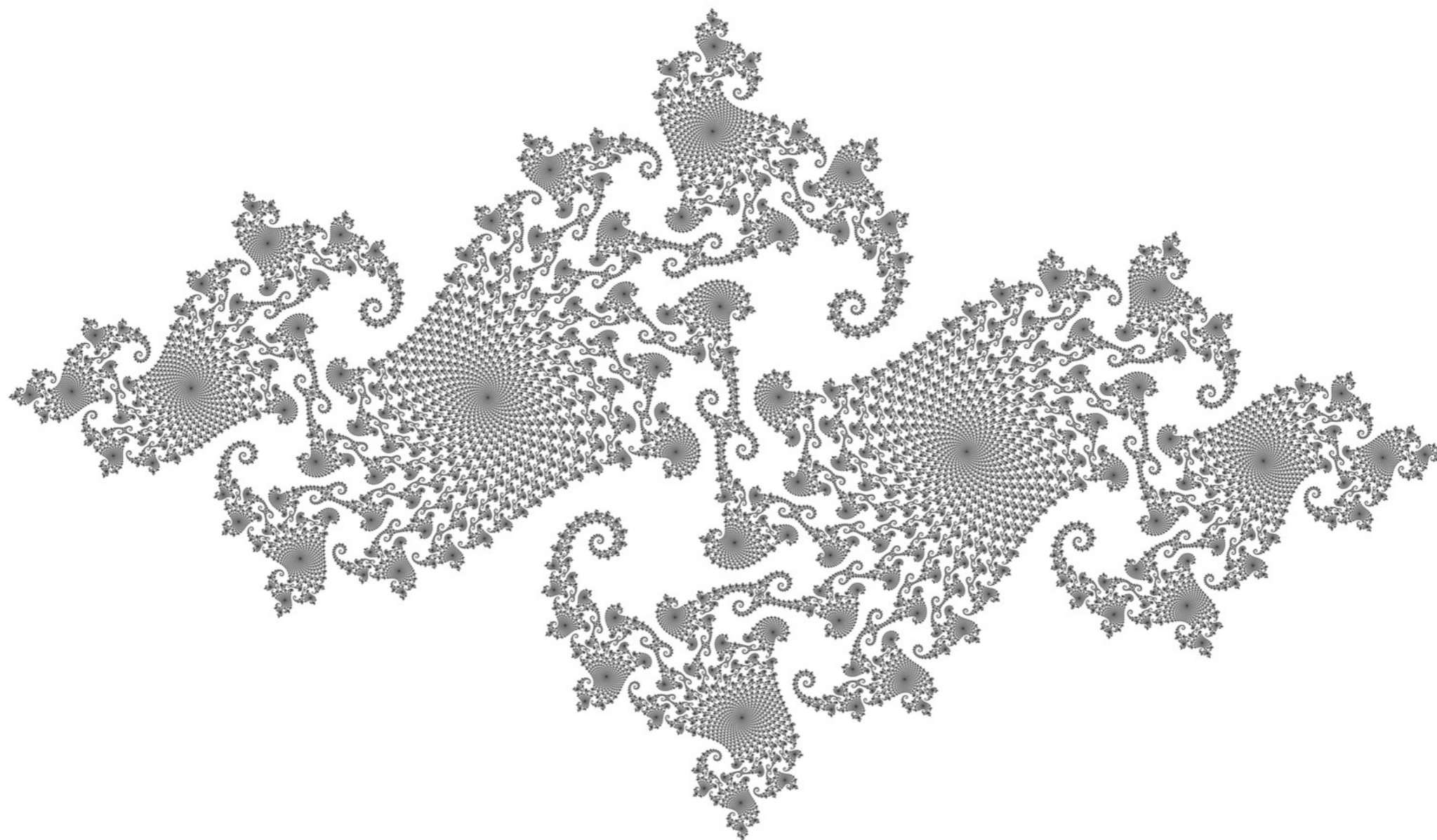
Julia set



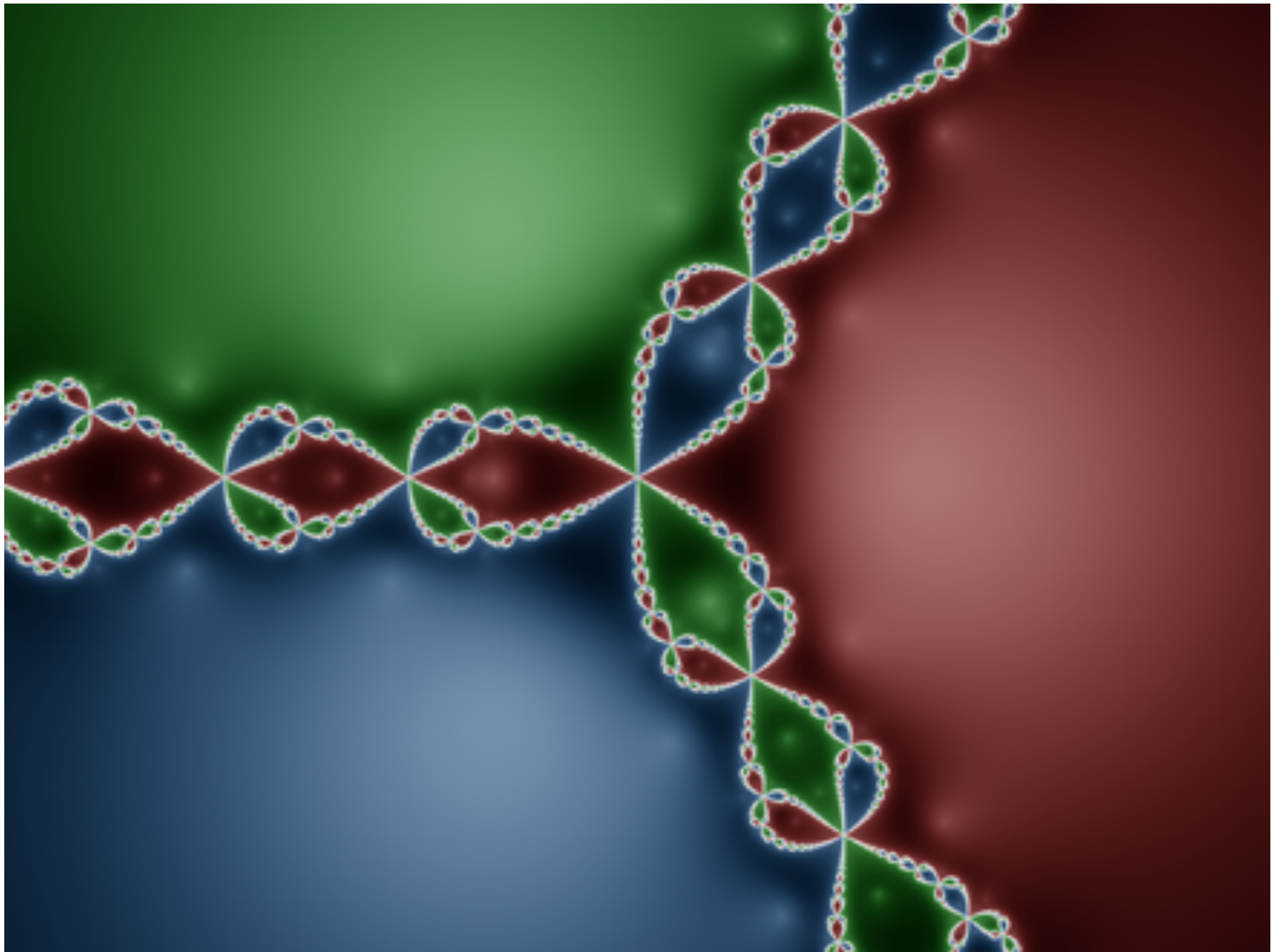
Julia set



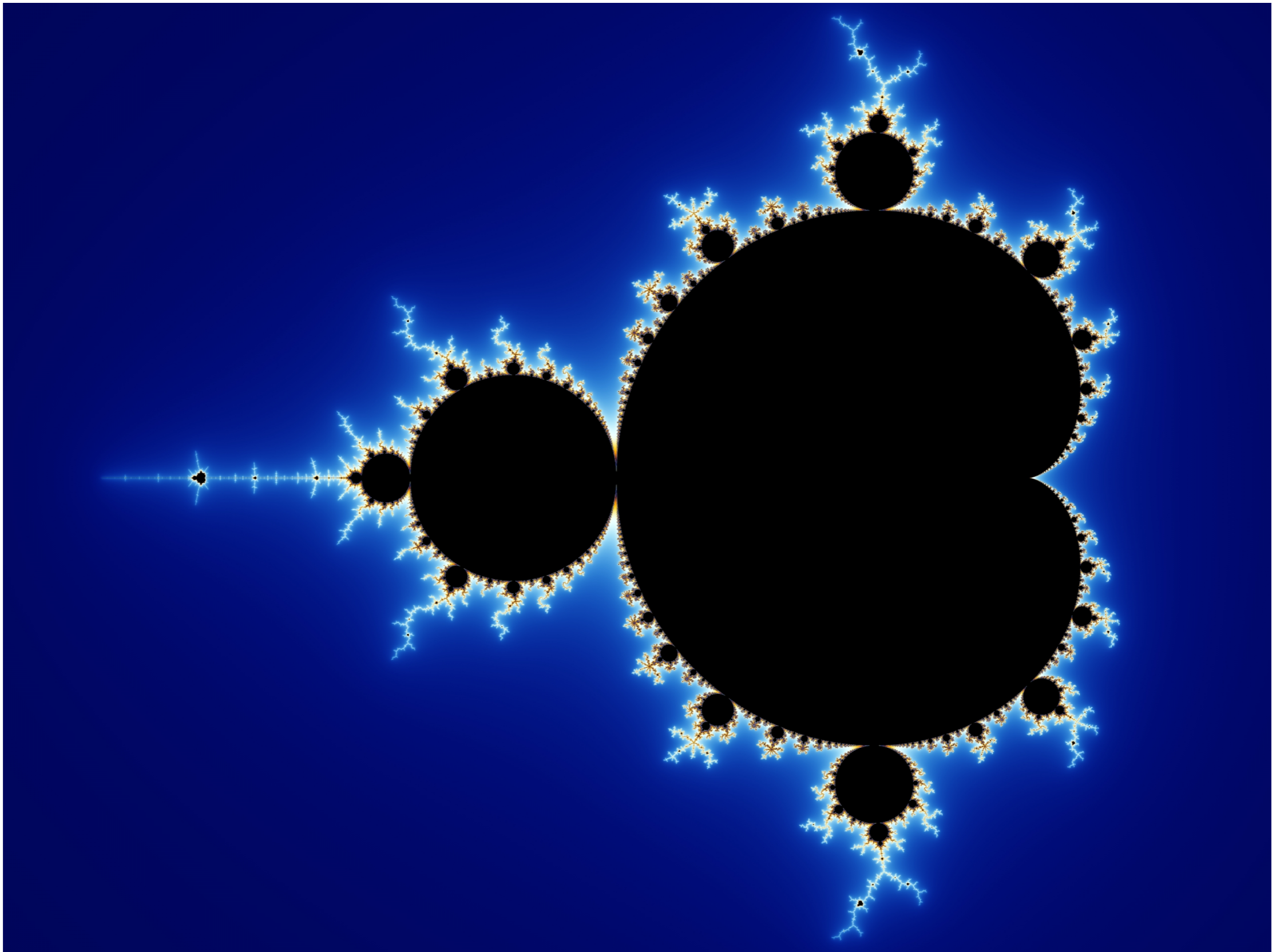
Julia set



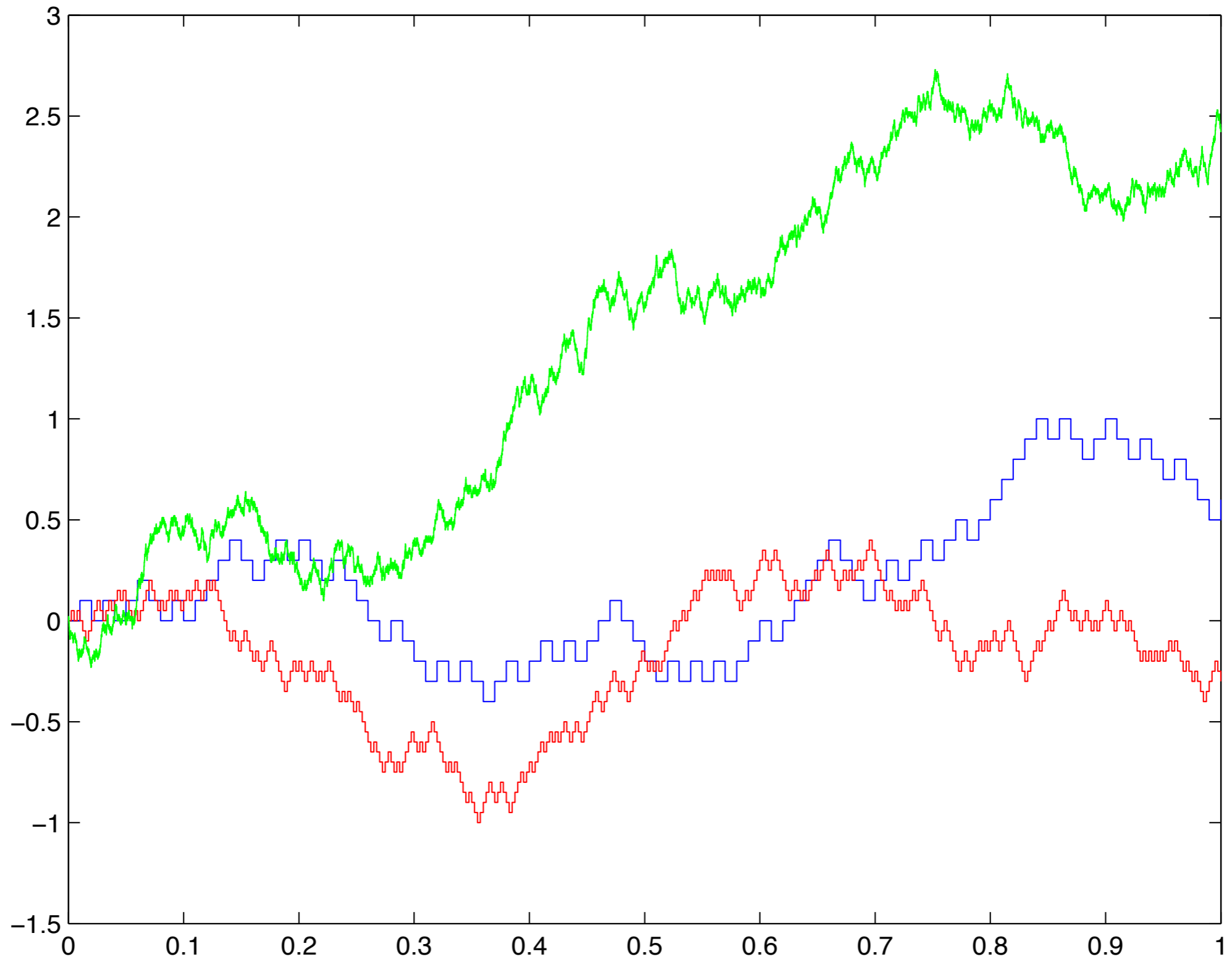
Julia set



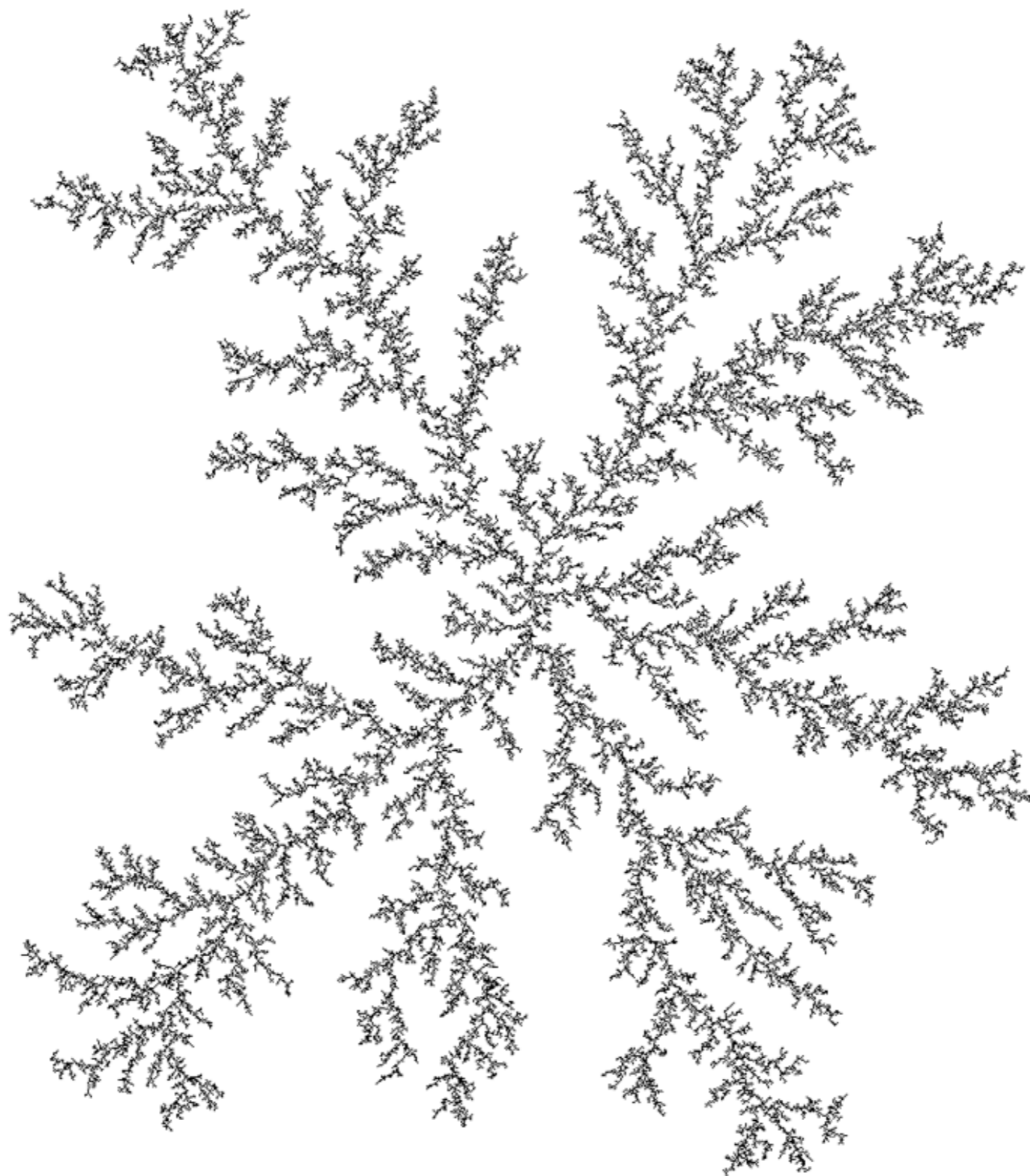
Julia set



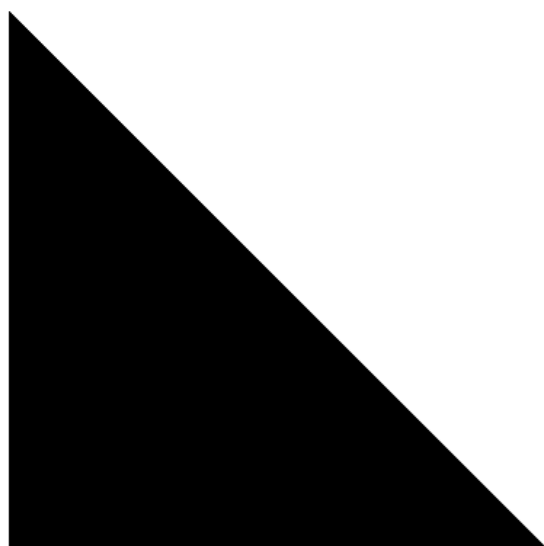
Mandelbrot set



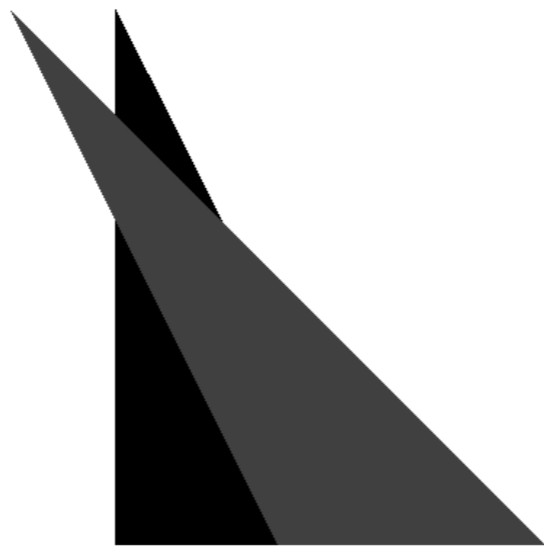
Brownian motion as limit of random walks



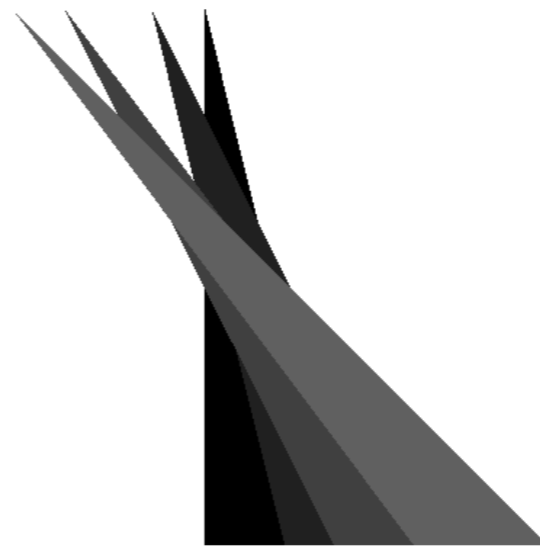
Diffusion limited aggregation



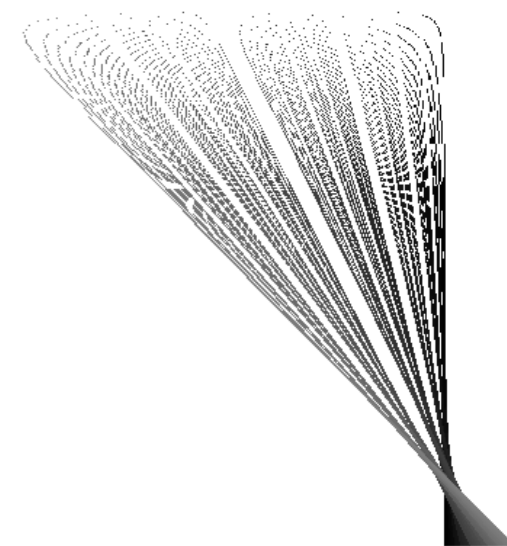
$n = 1$



$n = 2$



$n = 4$



$n = 256$

Besicovitch set