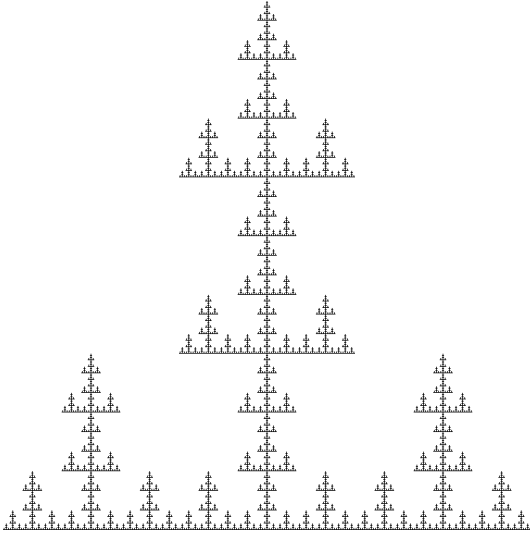


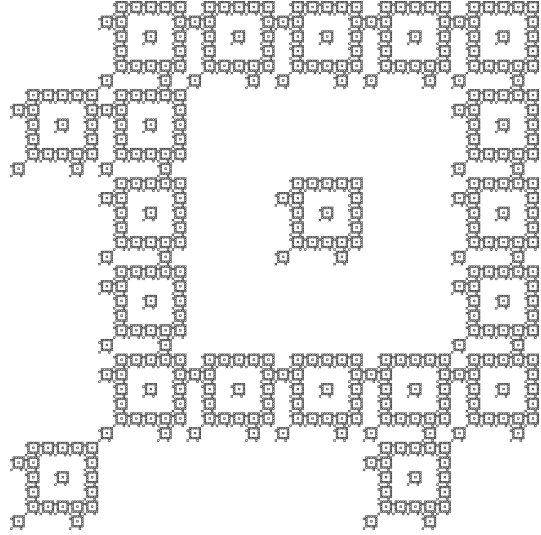


Fractal Dimension Sprint Problems

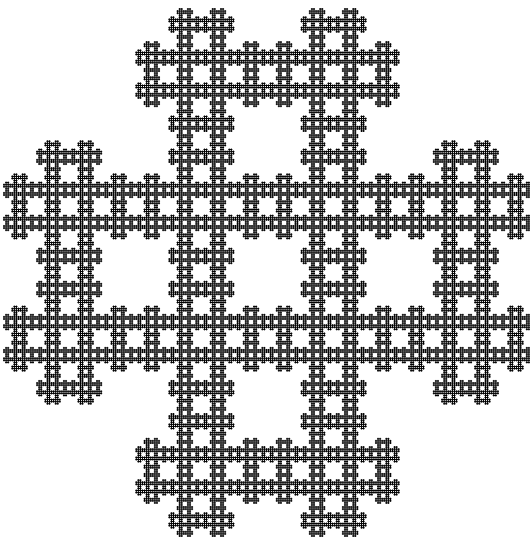
Find the dimension of each of the following fractals. Give exact answers, as in $\frac{\ln 3}{\ln 2}$.



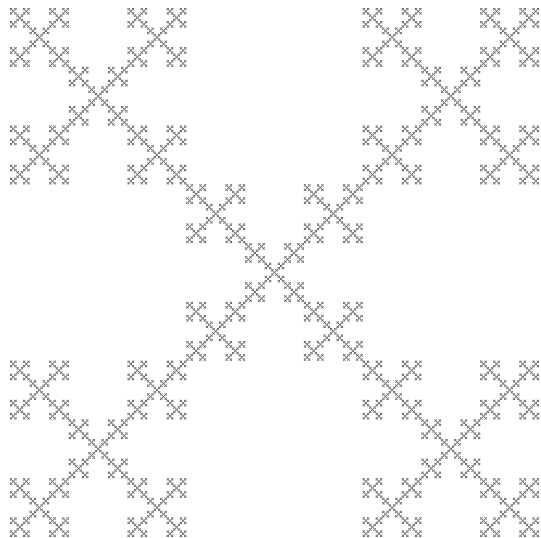
$$\frac{\ln 5}{\ln 3}$$



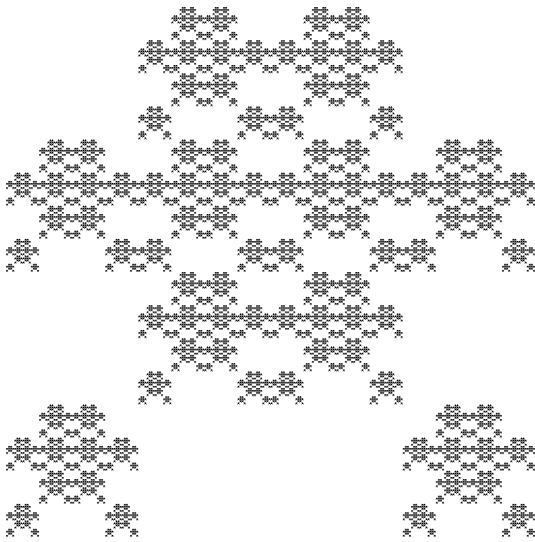
$$\frac{\ln 20}{\ln 6}$$



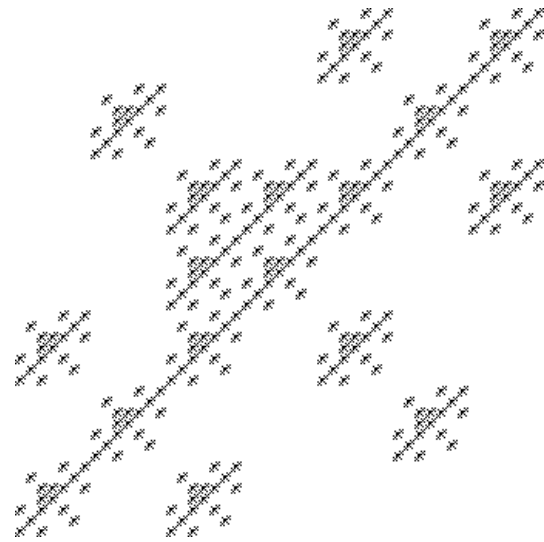
$$\frac{\ln 12}{\ln 4}$$



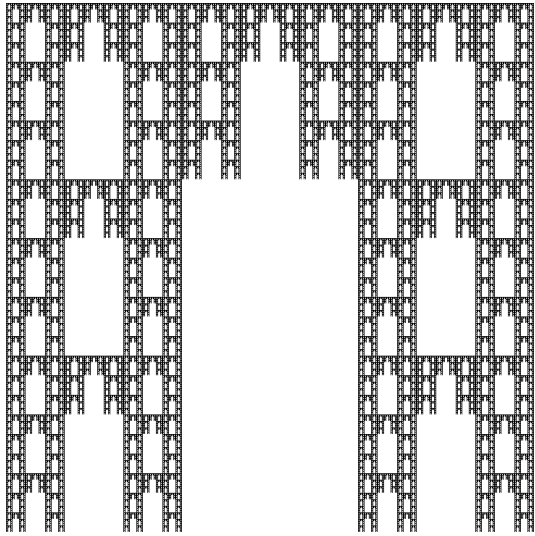
$$\frac{\ln 5}{\ln 3}$$



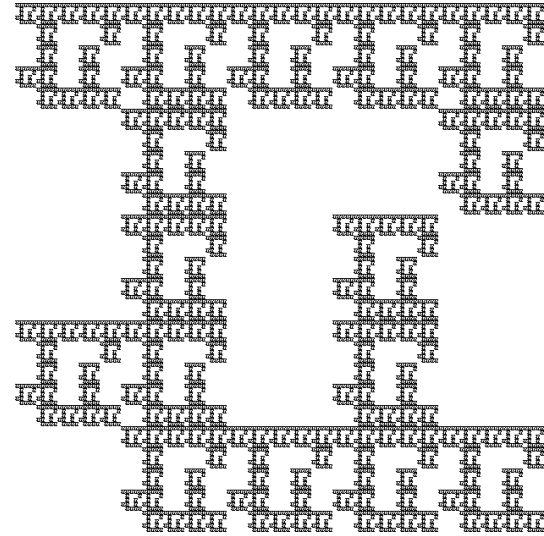
$$\frac{\ln 10}{\ln 4}$$



$$\frac{\ln 17}{\ln 7}$$



$$\frac{\ln 7}{\ln 3}$$



$$\frac{\ln 16}{\ln 5}$$

