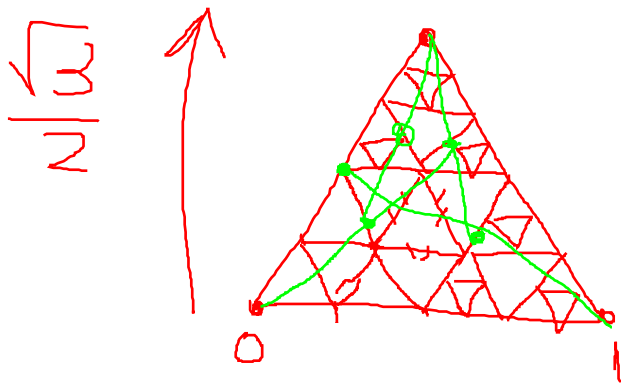


Koch

$$\text{Dim} = \frac{\ln(4)}{\ln(3)} = 1.26$$

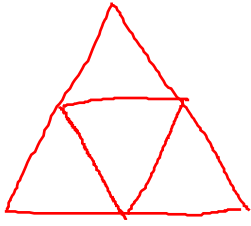


$$T = \frac{\frac{\sqrt{3}}{2} \cdot 1}{2} = \frac{\sqrt{3}}{4}$$

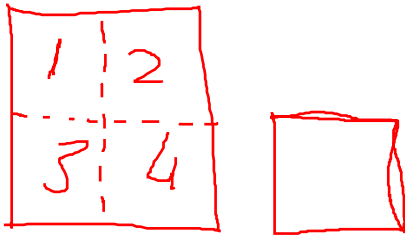
$$\frac{1}{4} + 3 \frac{1}{4^2} + 3^2 \cdot \frac{1}{4^3}$$

$$\frac{1}{4} \left(1 + \frac{3}{4} + \left(\frac{3}{4}\right)^2 + \dots \right) = \frac{1}{4} \cdot \frac{1}{1 - \frac{3}{4}} = \frac{1}{4} \cdot \frac{1}{\frac{1}{4}} = 1$$

$$\underline{\underline{\text{Dimenzió}}} = \frac{\ln(3)}{\ln(2)} = \underline{\underline{1.585}}$$



$$\text{Dim} = \frac{\ln(4)}{\ln(2)} = \frac{\ln(2^2)}{\ln(2)} = 2$$



$$\text{Dim} = \frac{\ln(2)}{\ln(2)} = 1$$

