$$(a+b)^2 = a^2 + 2ab + b^2$$

$$(a+b)^3 = a^3 + 3ab(a+b) + b^3$$

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$$i_{11} = 0.25$$

$$i_{12} = i_{21}$$

$$i_{21} = \frac{1}{3}i_{11}$$

$$i_{22} = 0.5i_{12}$$

$$i_{23} = i_{31}$$

$$i_{31} = 0.33i_{22}$$

$$i_{32} = 0.15i_{32}$$

$$i_{33} = i_{11}$$