

75–85%; 20–30%. 50–60%, 3

1 : 1 : 1978; 2 ARIS - : 1 1984; 3 , 2008.

004.92

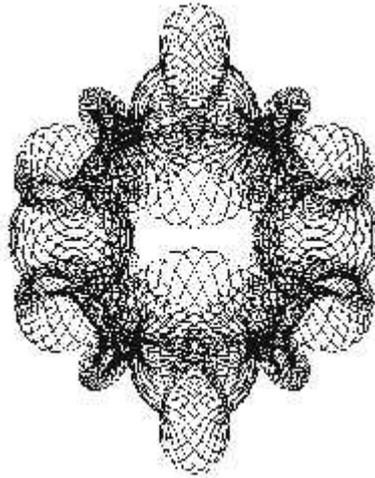
20-30 50, 100

(1, 2):

$$... = a \cdot \sin kw \quad (1)$$

$$\begin{cases} x = (R+r) \cdot \cos w + r \cdot \cos\left(\Gamma + \frac{R+r}{r}w\right) \\ y = (R+r) \cdot \sin w + r \cdot \sin\left(\Gamma + \frac{R+r}{r}w\right) \end{cases} \quad (2)$$

(.1):



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(Iterated Functions System - IFS),

80-

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(.2).



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