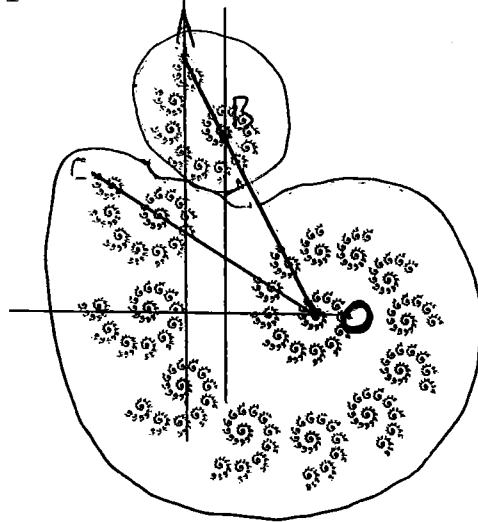


Spiral Fractals from IFS



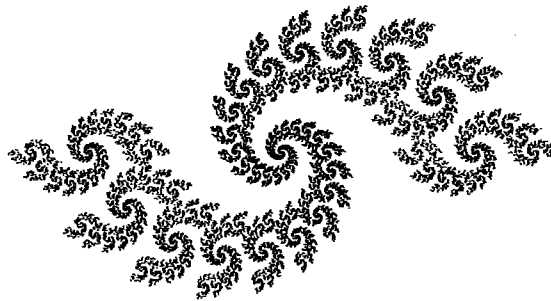
2 pieces
 ref. length = $OA = 4\text{ cm}$
 smaller piece $BA = 1.2\text{ cm}$
 larger piece $OC = 3.6\text{ cm}$

$$\frac{3.6}{4} = .9$$

$$\frac{1.2}{4} = .3$$

no rotation for the
 smaller copy: OA is
 parallel to BA .

r	s	θ	φ	e	f
.9	.9	30	30	0	0
.3	.3	0	0	-1.2	2.4



r	s	θ	φ	e	f