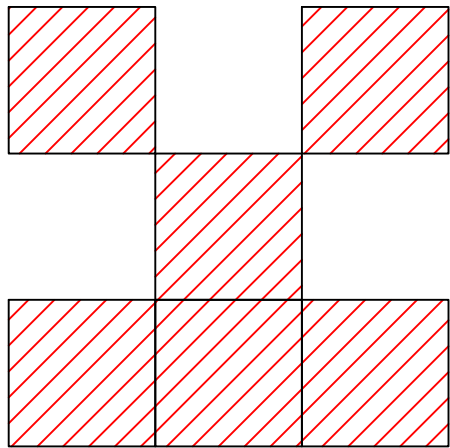
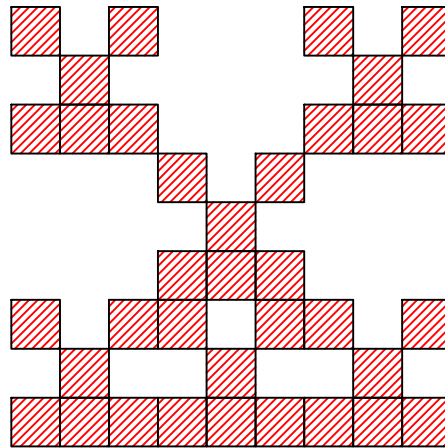


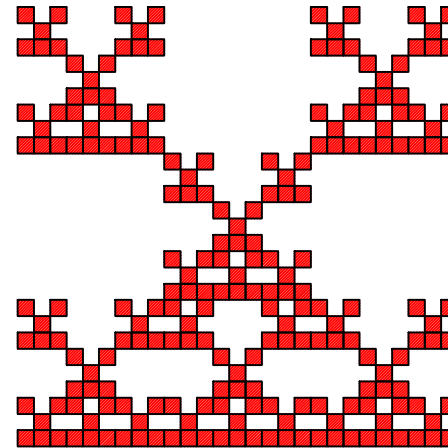
# Tetraflake-like fractal



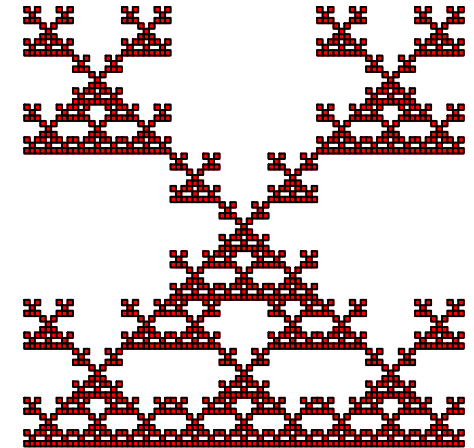
n = 1



n = 2



n = 3



n = 4

n	1	2	3	4	5	6	7	8	9
Sides	16	68	296	1300	5728	25268	111512	492196	2172592
L(n)	1.000	1.481	2.185	3.226	4.786	7.151	10.781	16.415	25.250
Floor( L(n))	1	1	2	3	4	7	10	16	25
Holes	0	3	27	183	1143	6951	41895	251751	1511271

The total sides =  $A235643(n)$ .

The perimeter rounded down,  $\text{floor}(L(n)) = A235648(n)$ .

The total holes =  $A241271(n+1)$ .