

Modified Cantor square fractal

Cantor square fractal

Iterations	n	1	2	3	4	5	6	7
Total sides	$4 \cdot A171498$	12	44	140	428	1292	3884	11660
Total holes	$4 \cdot A238976$	0	4	64	676	6400	58564	529984
Total sides length	unit	12.00	17.33	19.11	19.70	19.90	19.97	19.99

Iterations	n	1	2	3	4	5	6	7
Total sides	$4 \cdot A168616(n+2)$	12	44	108	236	492	1004	2028
Total holes	$4 \cdot A060867(n-1)$	0	4	36	196	900	3844	15876
Total sides length	unit	12.00	17.33	17.33	16.15	14.96	14.04	13.38

