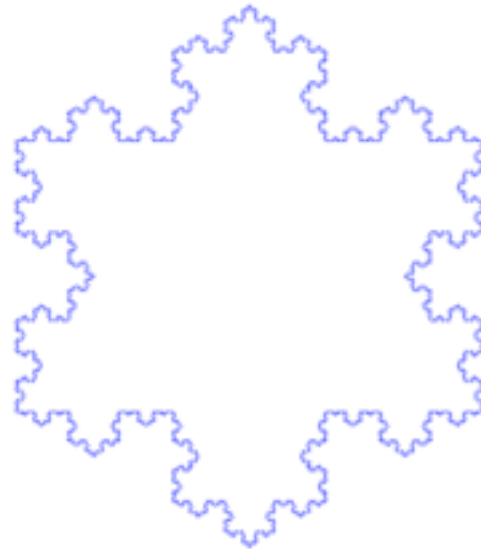
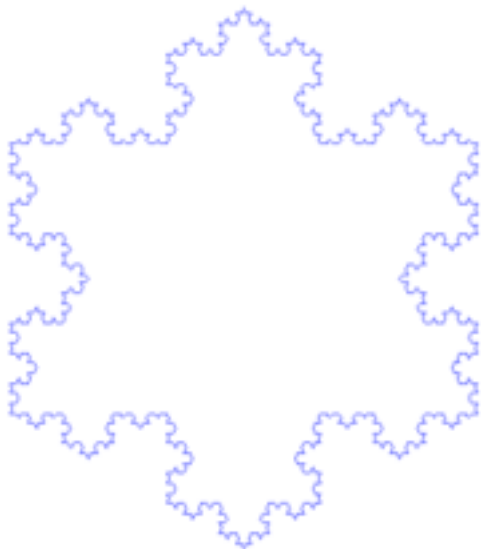
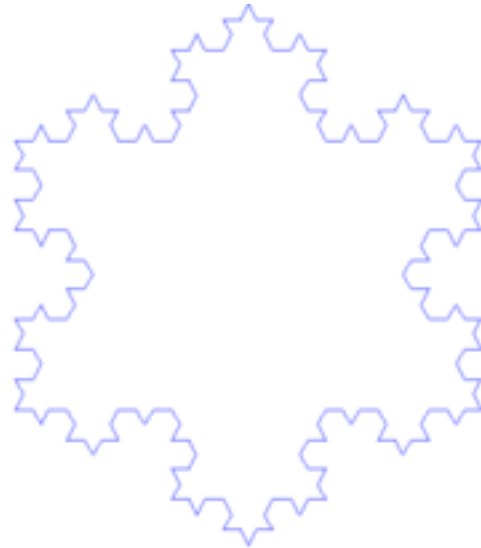
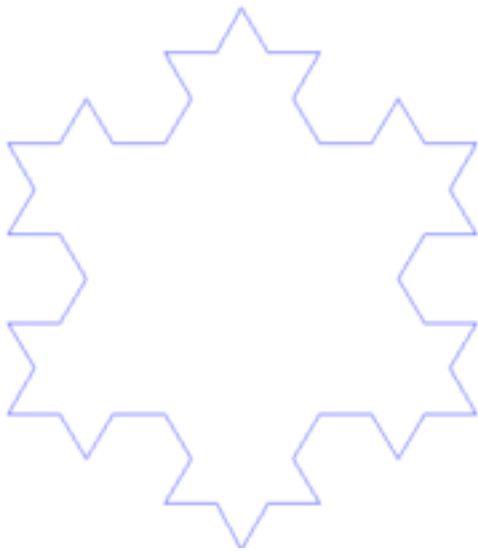
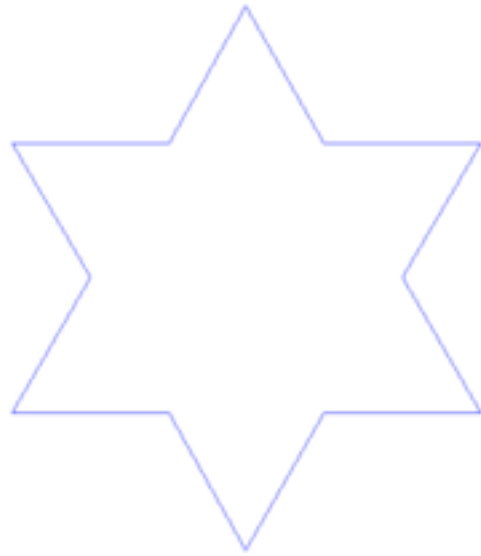
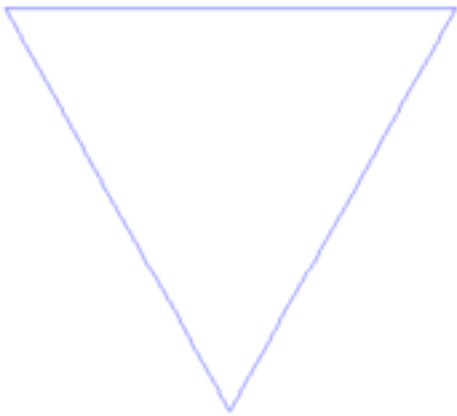
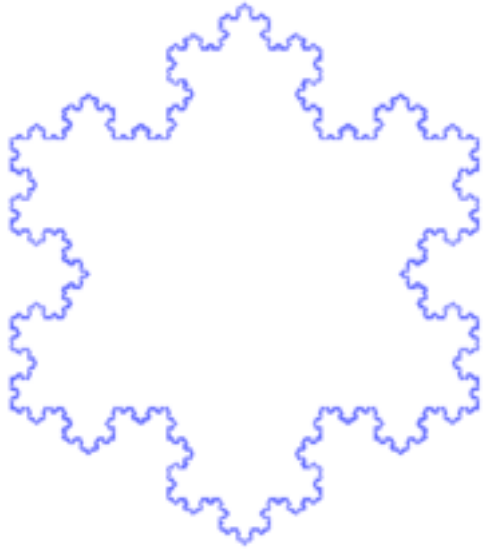


Le flocon de Koch





Le flocon de Koch :
quel est son périmètre ?

Niels Fabian Helge von Koch
1870 – 1924



Etape		Longueur d'un côté (cm)	Nombre de côtés	Périmètre (cm)
0	Triangle équilatéral	9	3	27
1	Etoile	3	12	36
2		1	48	48
3		1/3	192	64
4		1/9	768	256/3 (85,33...)
5		1/27	3072	1024/9 (113,77...)
6		1/81	12 288	151,70...
7				
8				