

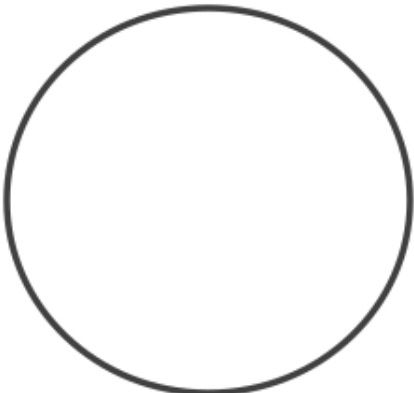
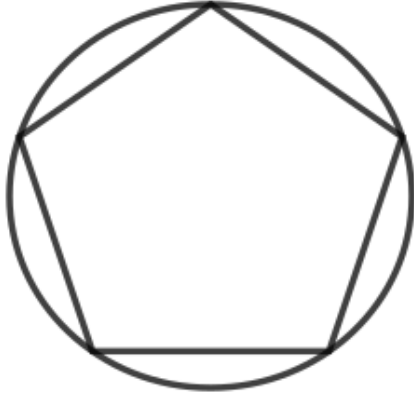

# X-Agram

Source of documentation:

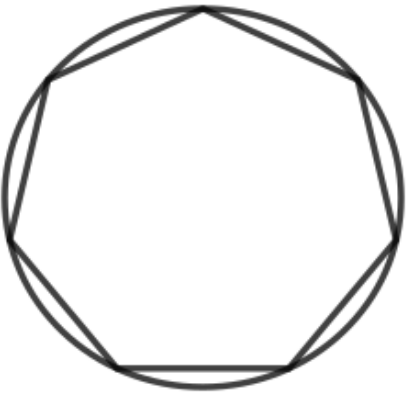


<https://github.com/garykac/pathmonkey>

X-agrams are stars with a circumscribed circle. While these can be drawn separately, it can be tricky to properly align the circle and the star, especially for odd-count stars where the center of the star's bounding box is not the true center of the star.

## Pentagram (5-agram)

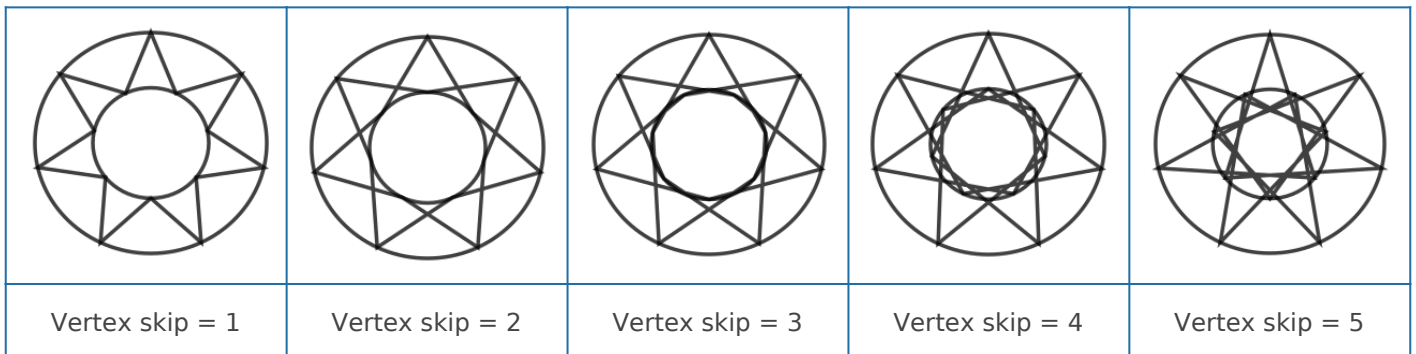
		
Create and select a circle	Vertex skip = 1 (pentagon)	Vertex skip = 2 (pentagram)

## Septagram (7-agram)

		
Vertex skip = 1	Vertex skip = 2	Vertex skip = 3

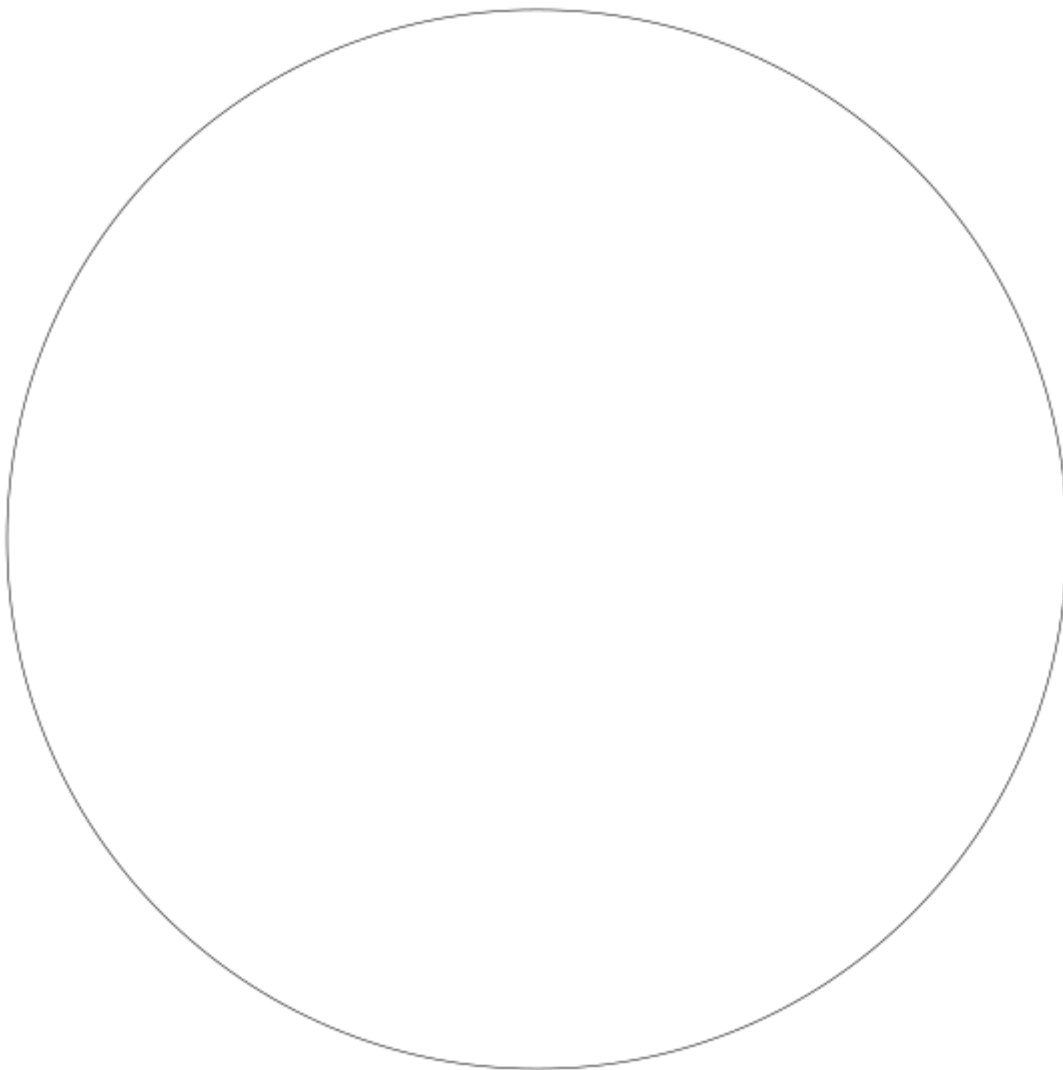
In addition to connecting each point along the outer circle, they can also be connected via an inner circle.

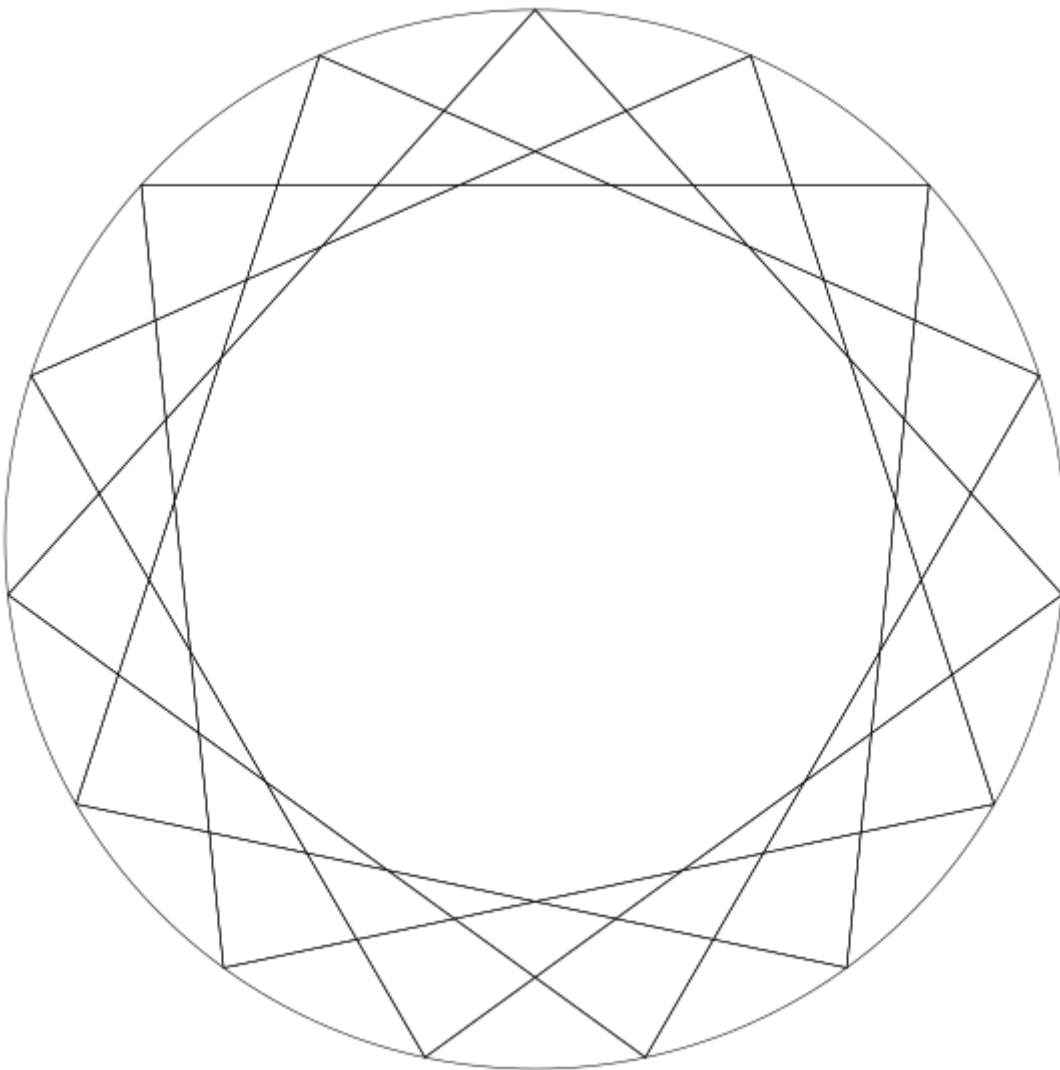
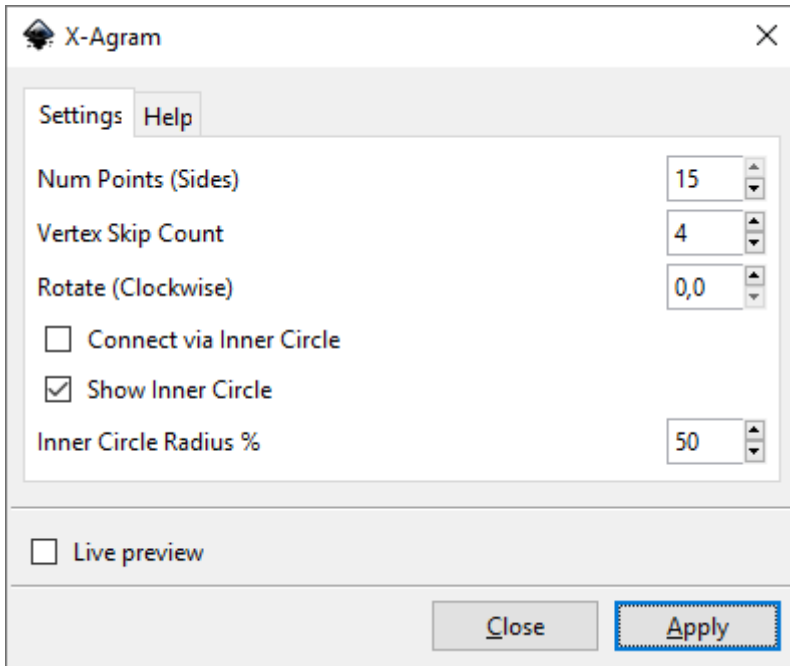
## Septagram (7-agram) with inner connection



This extension works with circles and ellipsis objects

## Draw a circle object





Version #2

Erstellt: 2025-05-24 21:25:26 CEST von Mario Voigt

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