

SpiroGraph

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Data

Curve type: Hypotrochoid ▾

Curve parameters

Fixed circle radius (R): 100 - +

Rolling circle radius (r): 45 - +

Pencil distance¹ (d): 20 - +

¹ use $d=r$ for Epi/Hypocycloid.

Plot parameters

Detail level: 3 - +

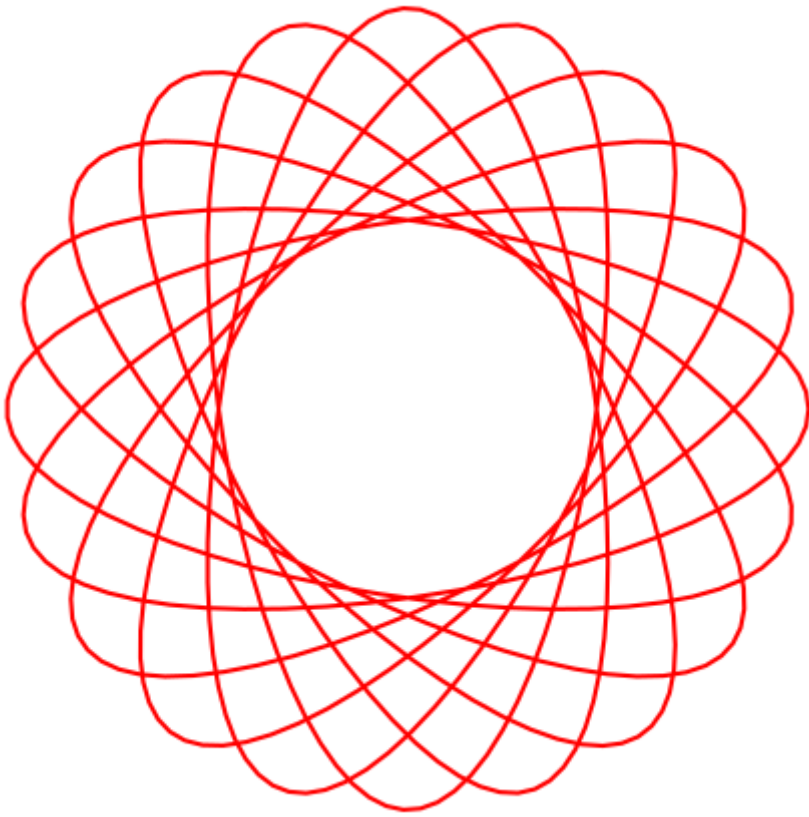
Draw base circles

Animate

Animation directory: /home/tomate/Downl... ...

Live preview

Close Apply



Requirements

- <https://github.com/fsmMLK/inkscapeMadeEasy> (included in MightyScape)
- <https://github.com/fsmMLK/inkscapeSpirograph> (included in MightyScape)

Docs

- <https://inkscape.org/zh-hans/~fsmMLK/%E2%98%85this-extension-will-assist-you-creating-spirograph-plots>
- <https://github.com/fsmMLK/inkscapeSpirograph>

Version #1

Erstellt: 2025-05-24 21:02:10 CEST von Mario Voigt

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