

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:

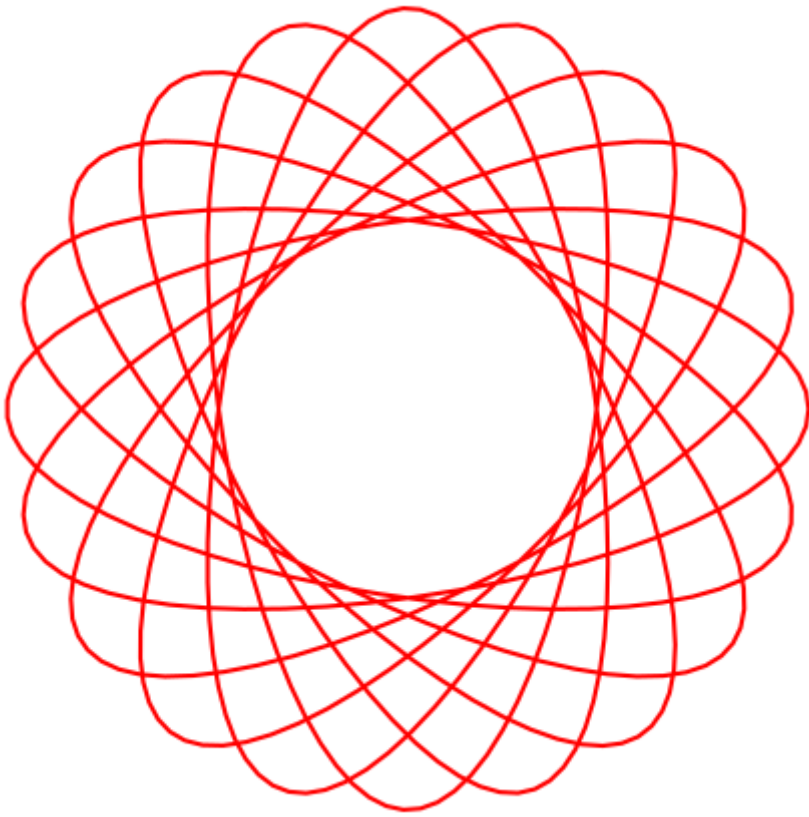
/home/tomate/Downl

...

☒ 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

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