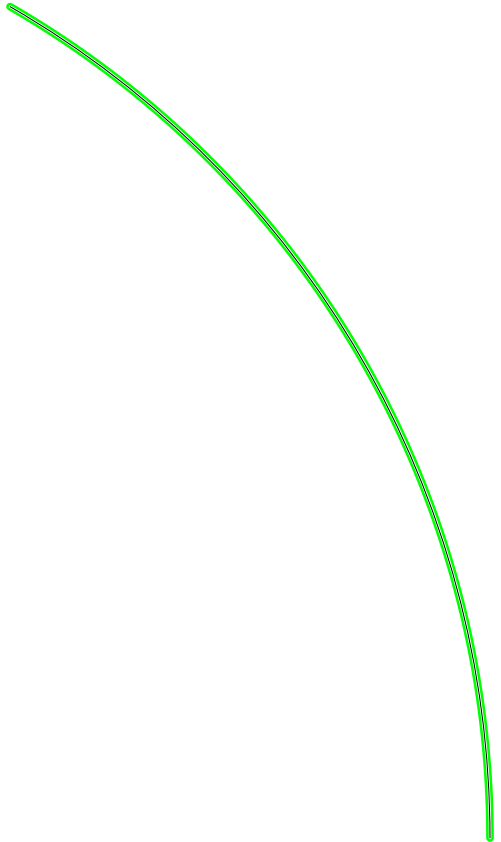
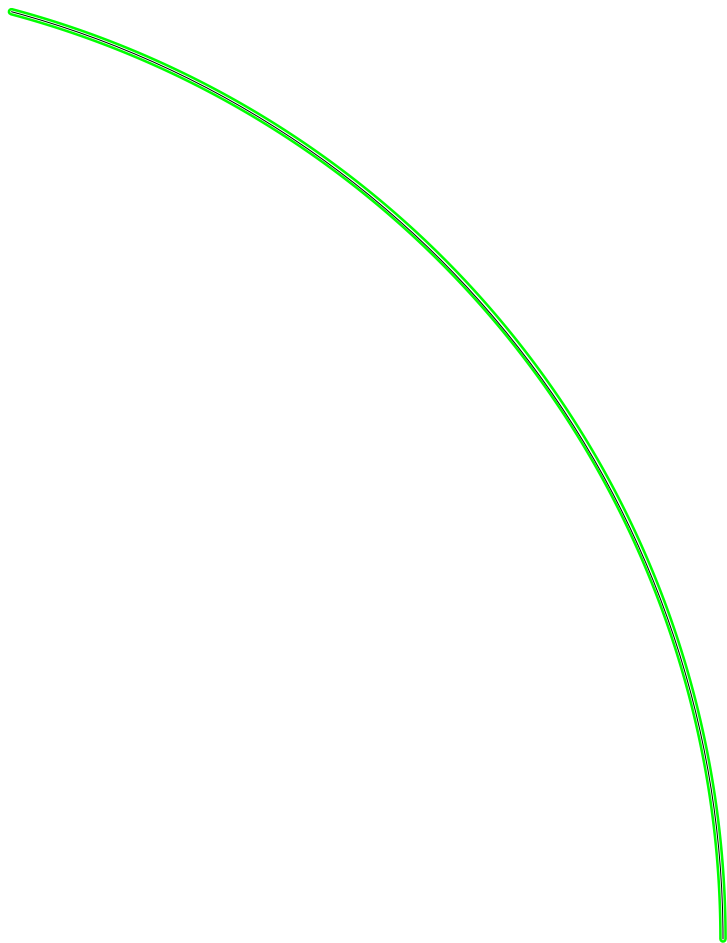


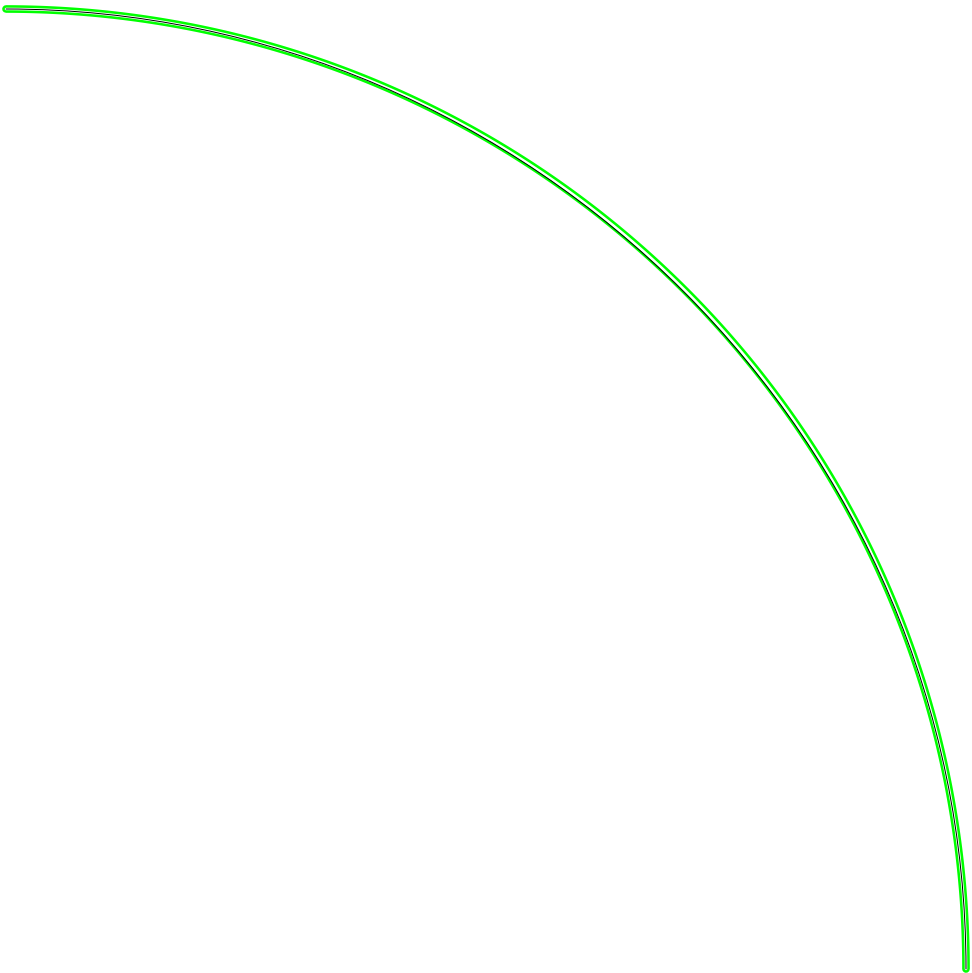
Part circle: $X=\text{Cos}[z]$; $Y=\text{Sin}[z]$; $0^\circ \leq z \leq 45^\circ$.



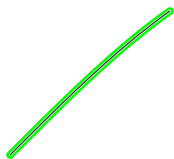
Part circle: $X=\text{Cos}[z]$; $Y=\text{Sin}[z]$; $0^\circ \leq z \leq 60^\circ$.



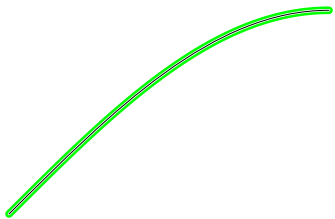
Part circle: $X=\text{Cos}[z]$; $Y=\text{Sin}[z]$; $0^\circ \leq z \leq 75^\circ$.



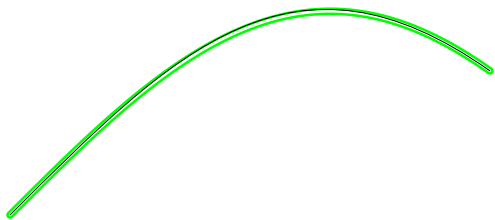
Part circle: $X=\text{Cos}[z]$; $Y=\text{Sin}[z]$; $0^\circ \leq z \leq 90^\circ$.



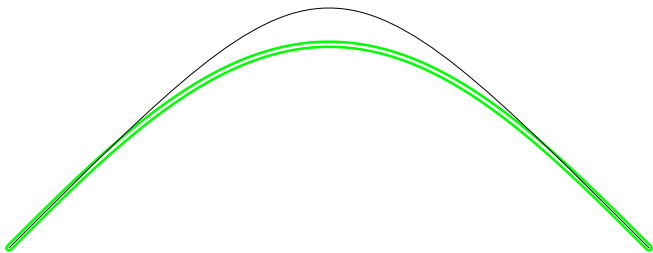
Sin wave: $X=z$; $Y=\text{Sin}[z]$; $0^\circ \leq z \leq 45^\circ$.



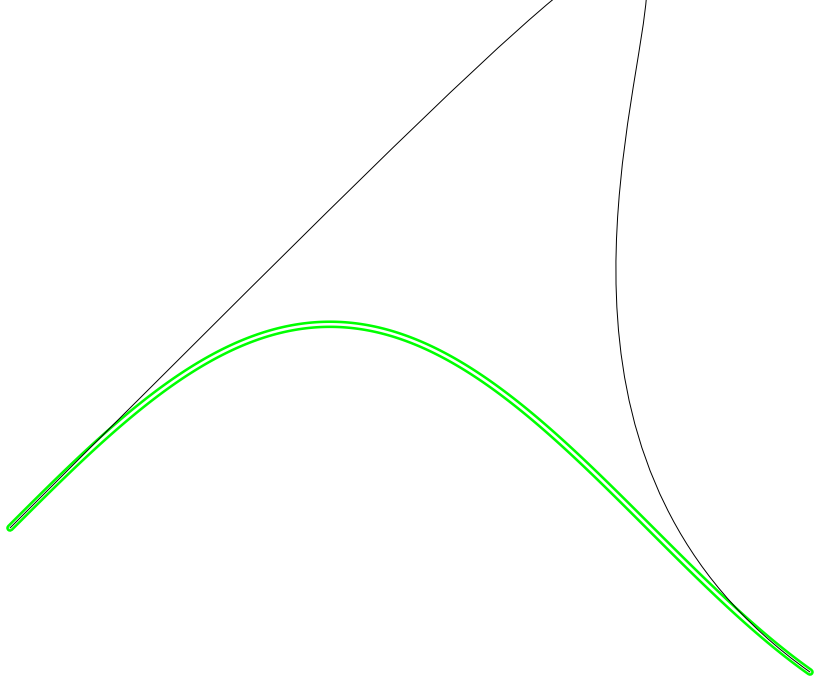
Sin wave: $X=z$; $Y=\text{Sin}[z]$; $0^\circ \leq z \leq 90^\circ$.



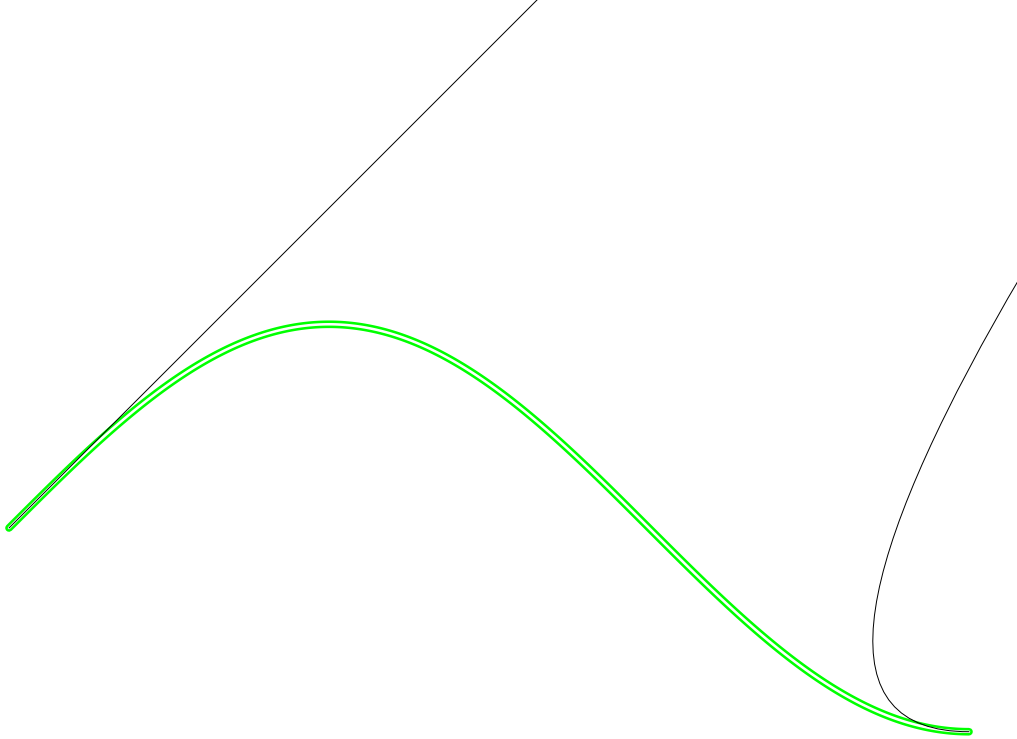
Sin wave: $X=z$; $Y=\text{Sin}[z]$; $0^\circ \leq z \leq 135^\circ$.



Sin wave: $X=z$; $Y=\text{Sin}[z]$; $0^\circ \leq z \leq 180^\circ$.



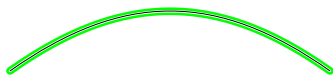
Sin wave: $X=z$; $Y=\text{Sin}[z]$; $0^\circ \leq z \leq 225^\circ$.



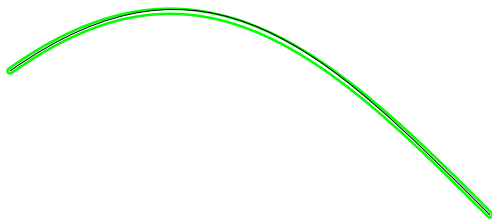
Sin wave: $X=z$; $Y=\text{Sin}[z]$; $0^\circ \leq z \leq 270^\circ$.



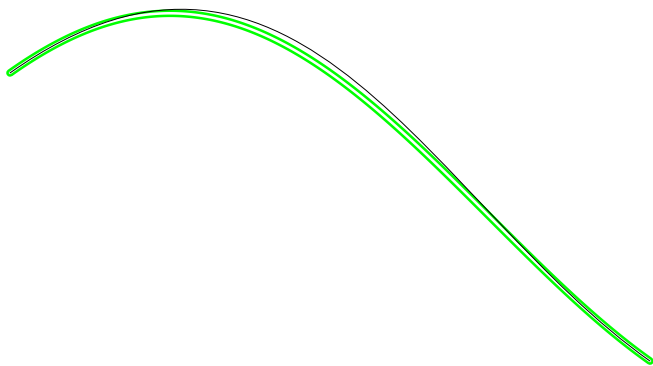
Sin wave: $X=z$; $Y=\text{Sin}[z]$; $45^\circ \leq z \leq 90^\circ$.



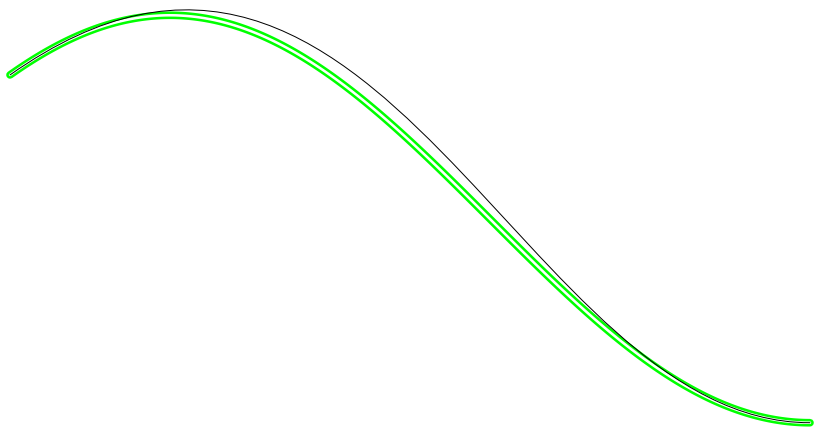
Sin wave: $X=z$; $Y=\text{Sin}[z]$; $45^\circ \leq z \leq 135^\circ$.



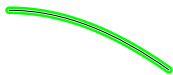
Sin wave: $X=z$; $Y=\text{Sin}[z]$; $45^\circ \leq z \leq 180^\circ$.



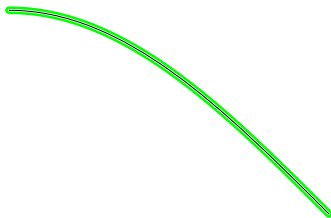
Sin wave: $X=z$; $Y=\text{Sin}[z]$; $45^\circ \leq z \leq 225^\circ$.



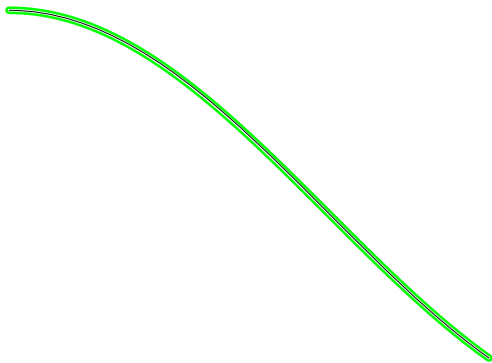
Sin wave: $X=z$; $Y=\text{Sin}[z]$; $45^\circ \leq z \leq 270^\circ$.



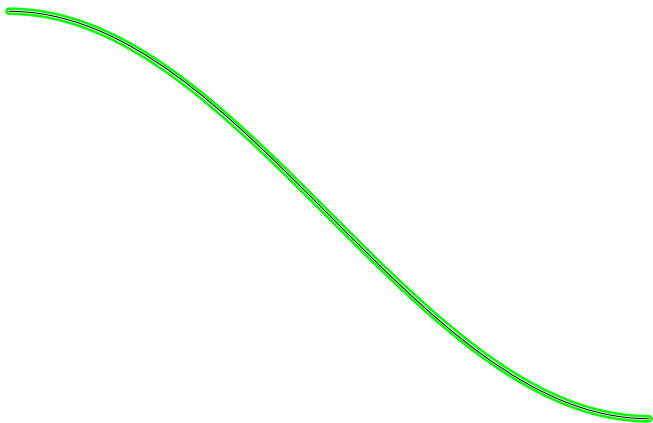
Sin wave: $X=z$; $Y=\text{Sin}[z]$; $90^\circ \leq z \leq 135^\circ$.



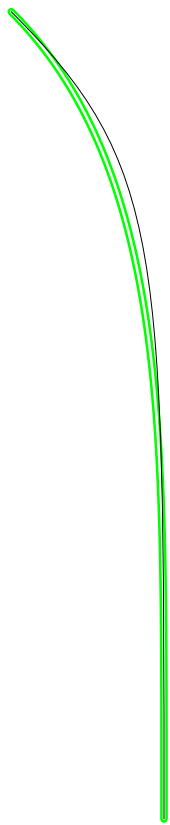
Sin wave: $X=z$; $Y=\text{Sin}[z]$; $90^\circ \leq z \leq 180^\circ$.



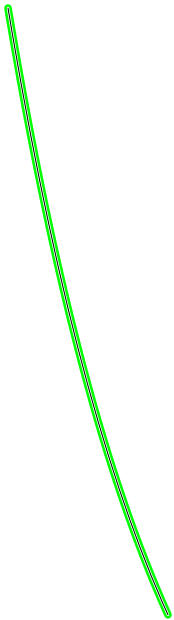
Sin wave: $X=z$; $Y=\text{Sin}[z]$; $90^\circ \leq z \leq 225^\circ$.



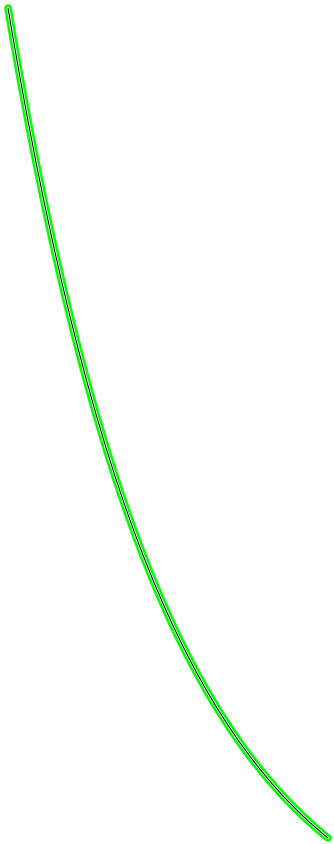
Sin wave: $X=z$; $Y=\text{Sin}[z]$; $90^\circ \leq z \leq 270^\circ$.



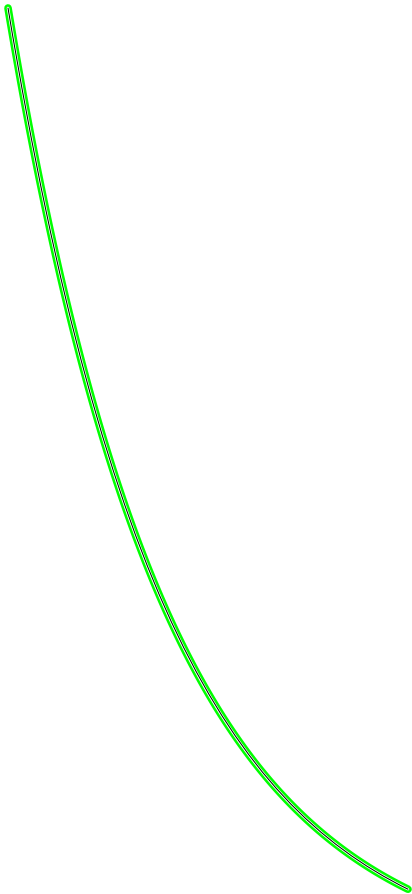
Squircle: $X=(1+z^4)^{-1/4}$; $Y= (1+z^{-4})^{-1/4}$; $0 \leq z \leq 1$.



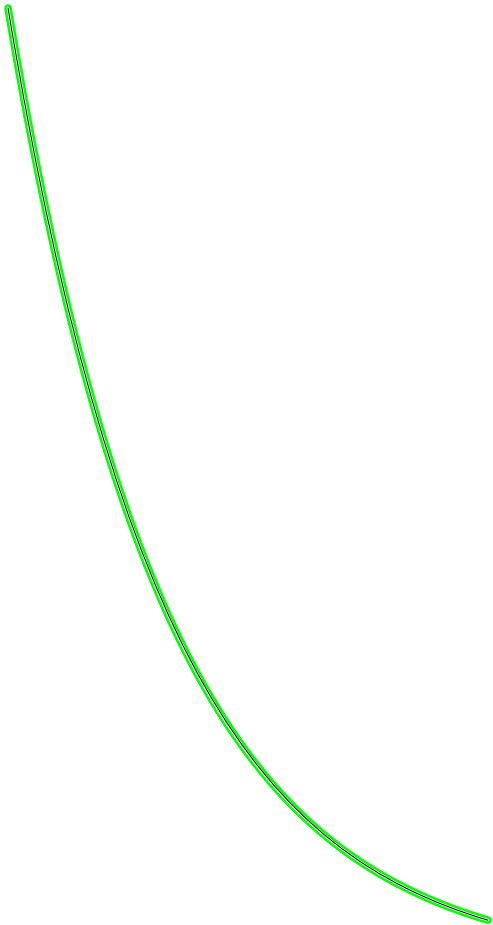
Exponential: $X=z$; $Y=\text{Exp}[-z]$; $0 \leq z \leq 1$.



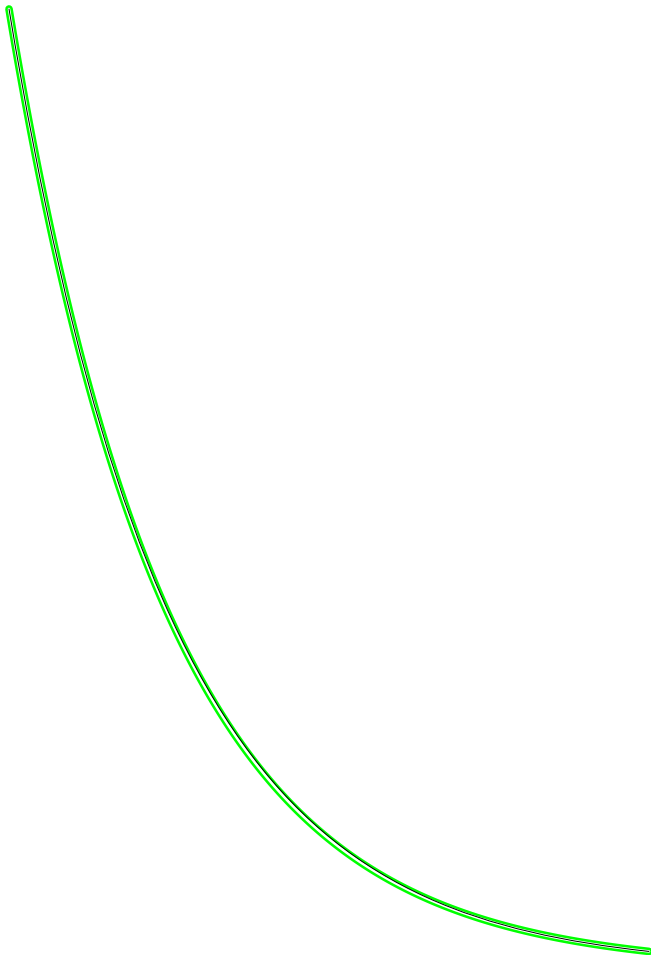
Exponential: $X=z$; $Y=\text{Exp}[-z]$; $0 \leq z \leq 2$.



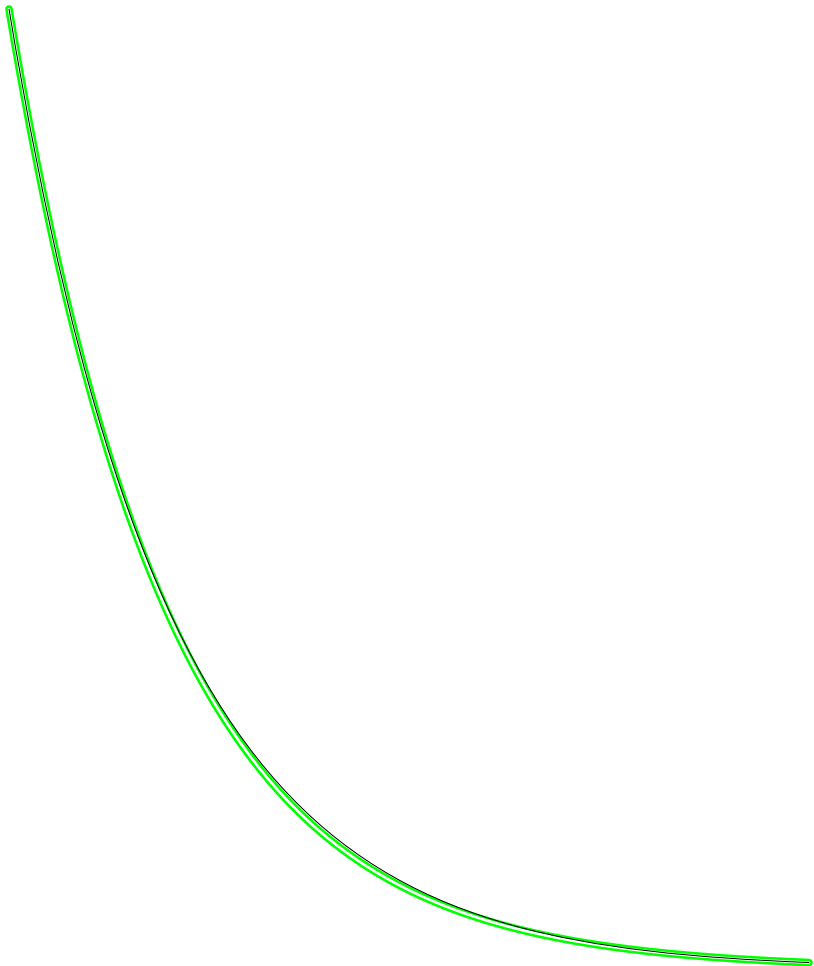
Exponential: $X=z$; $Y=\text{Exp}[-z]$; $0 \leq z \leq 2.5$.



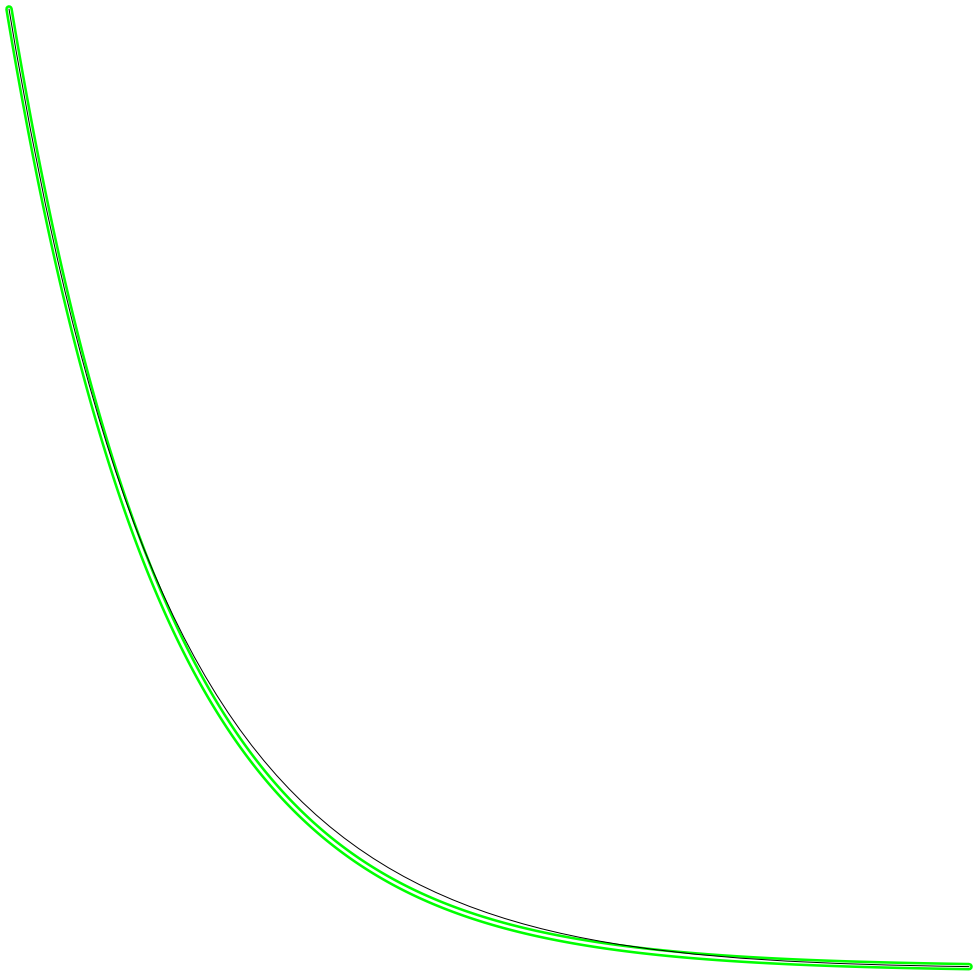
Exponential: $X=z$; $Y=\text{Exp}[-z]$; $0 \leq z \leq 3$.



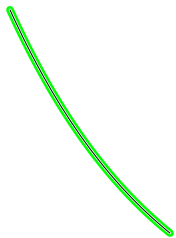
Exponential: $X=z$; $Y=\text{Exp}[-z]$; $0 \leq z \leq 4$.



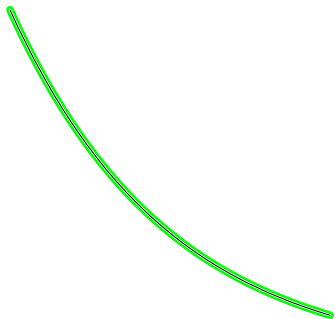
Exponential: $X=z$; $Y=\text{Exp}[-z]$; $0 \leq z \leq 5$.



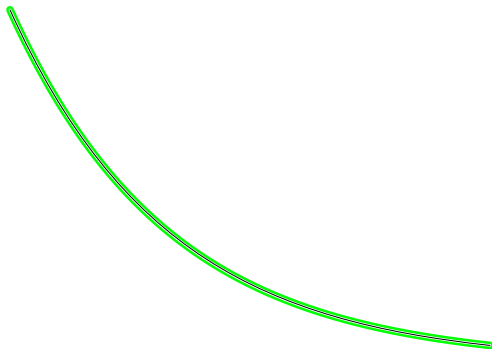
Exponential: $X=z$; $Y=\text{Exp}[-z]$; $0 \leq z \leq 6$.



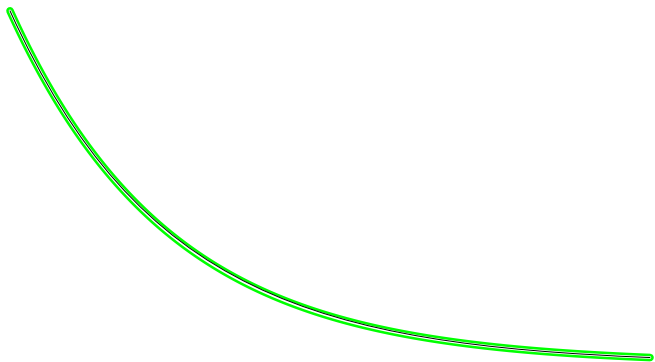
Exponential: $X=z$; $Y=\text{Exp}[-z]$; $1 \leq z \leq 2$.



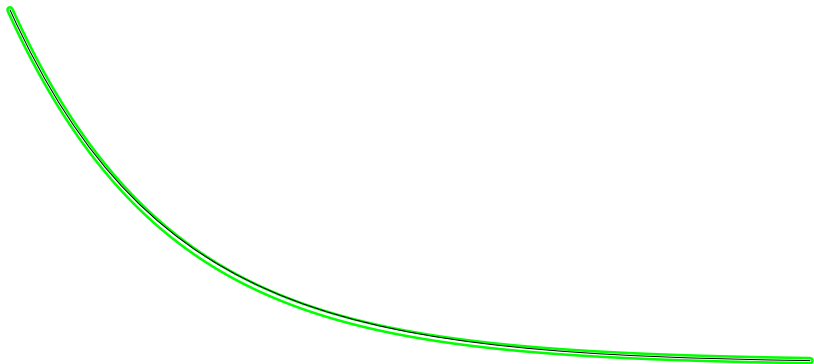
Exponential: $X=z$; $Y=\text{Exp}[-z]$; $1 \leq z \leq 3$.



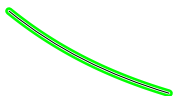
Exponential: $X=z$; $Y=\text{Exp}[-z]$; $1 \leq z \leq 4$.



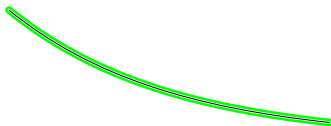
Exponential: $X=z$; $Y=\text{Exp}[-z]$; $1 \leq z \leq 5$.



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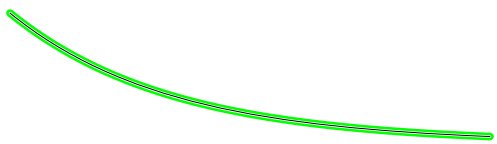


Exponential: $X=z$; $Y=\text{Exp}[-z]$; $2 \leq z \leq 3$.

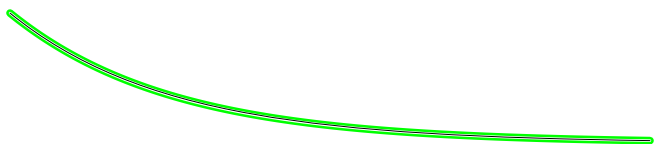


Exponential: $X=z$; $Y=\text{Exp}[-z]$; $2 \leq z \leq 4$.


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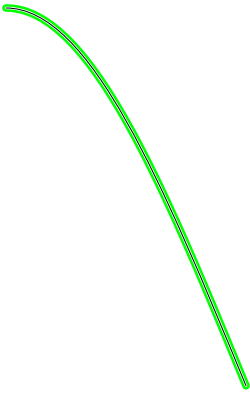


Exponential: $X=z$; $Y=\text{Exp}[-z]$; $2 \leq z \leq 6$.

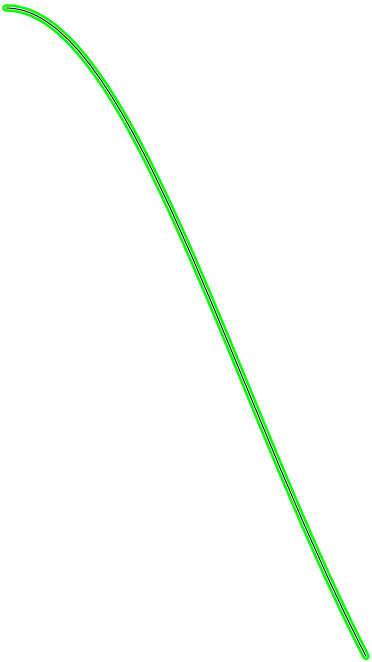


Exponential: $X=z$; $Y=\text{Exp}[-z]$; $3 \leq z \leq 6$.

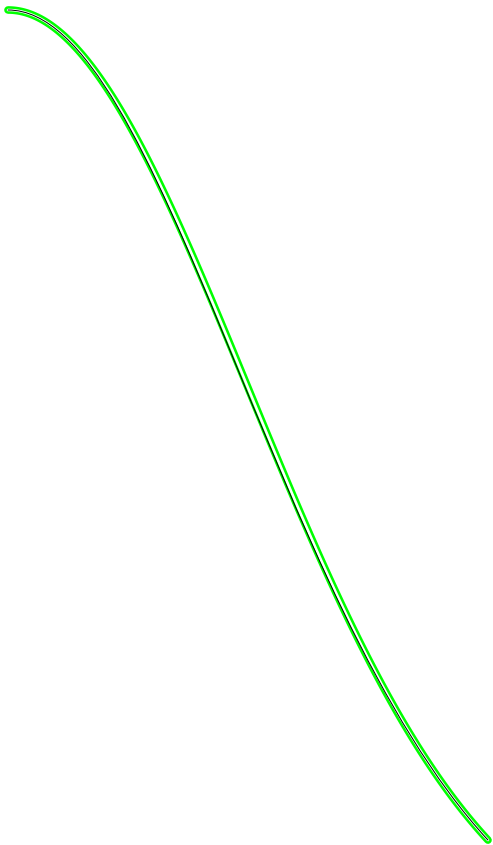




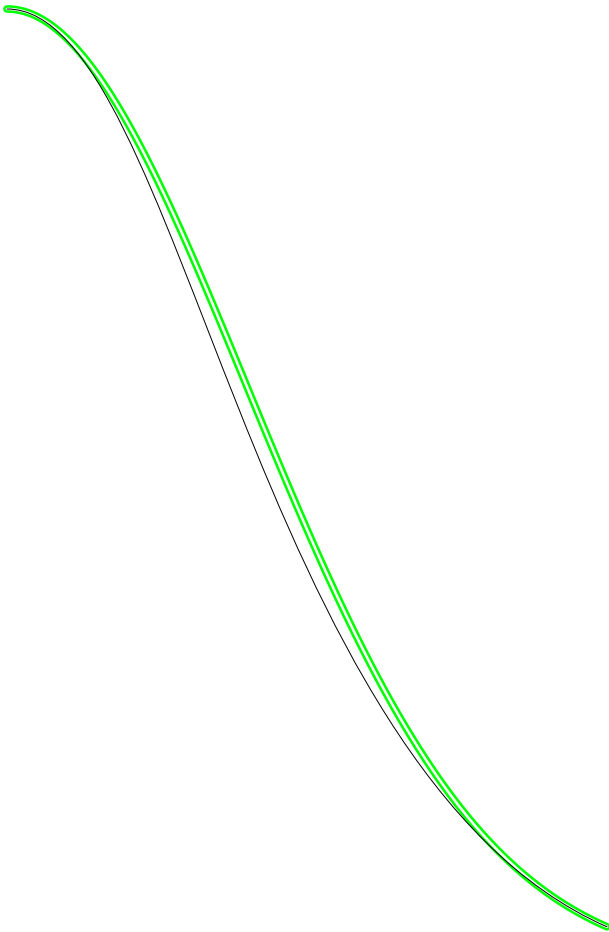
Normal: $X=z$; $Y=\text{Exp}[-\frac{1}{2}z^2]$; $0 \leq z \leq 1$.



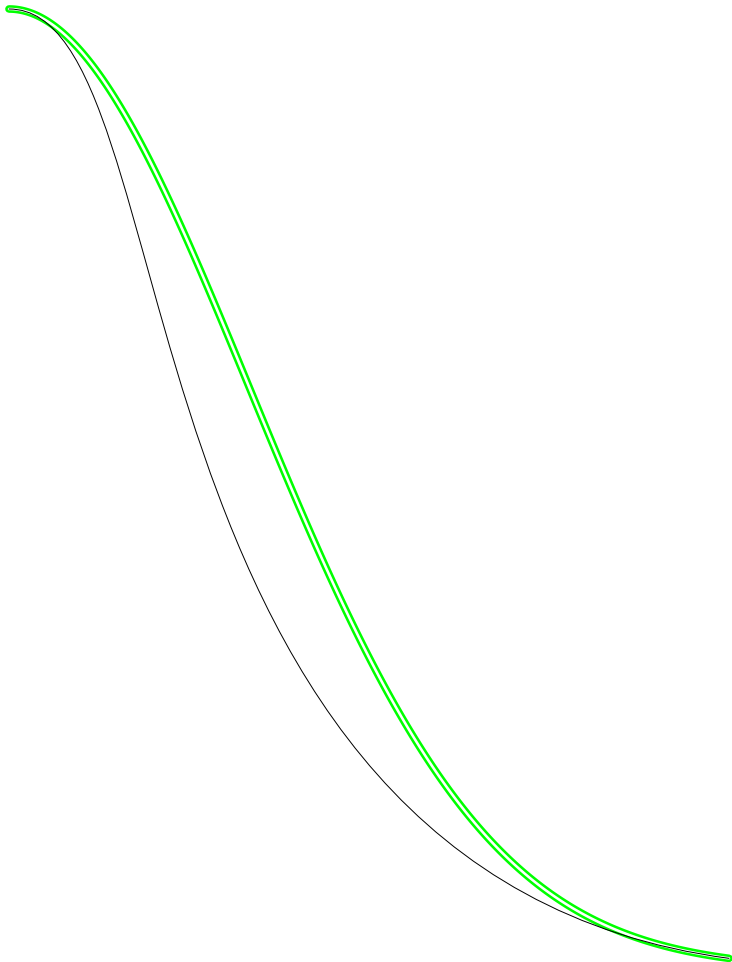
Normal: $X=z$; $Y=\text{Exp}[-\frac{1}{2}z^2]$; $0 \leq z \leq 1.5$.



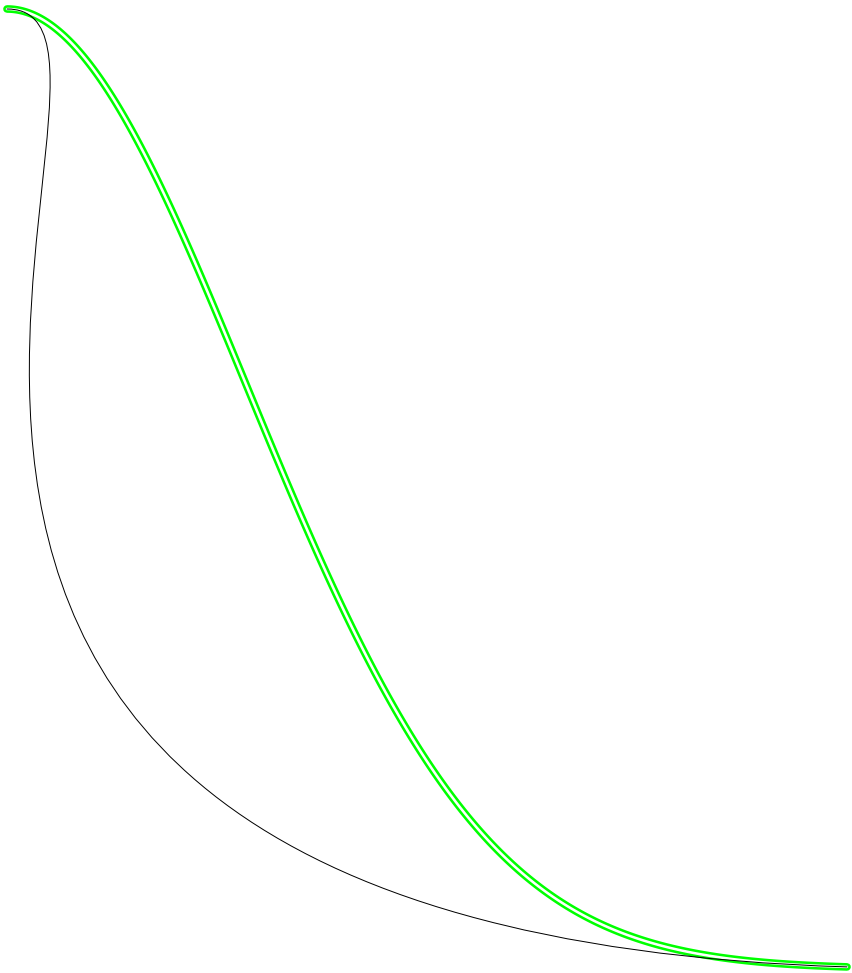
Normal: $X=z$; $Y=\text{Exp}[-\frac{1}{2}z^2]$; $0 \leq z \leq 2$.



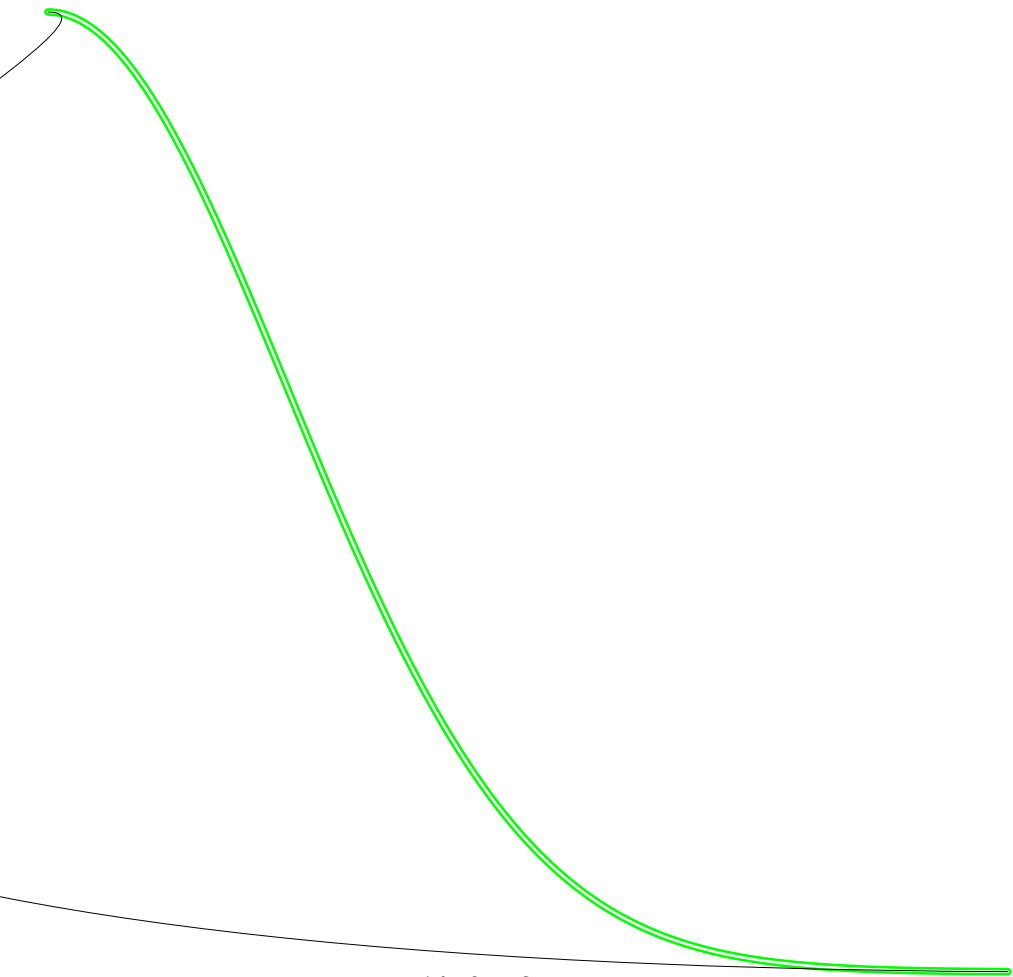
Normal: X=z; Y=Exp[-1/2 z^2]; 0 ≤ z ≤ 2.5.



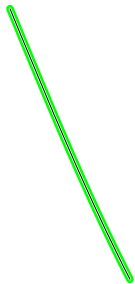
Normal: $X=z$; $Y=\text{Exp}[-\frac{1}{2}z^2]$; $0 \leq z \leq 3$.



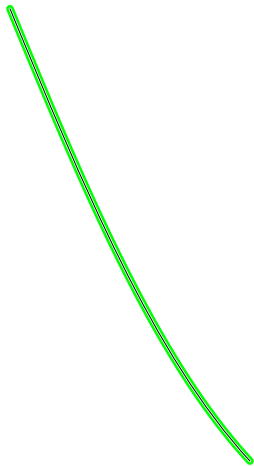
Normal: $X=z$; $Y=\text{Exp}[-\frac{1}{2}z^2]$; $0 \leq z \leq 3.5$.



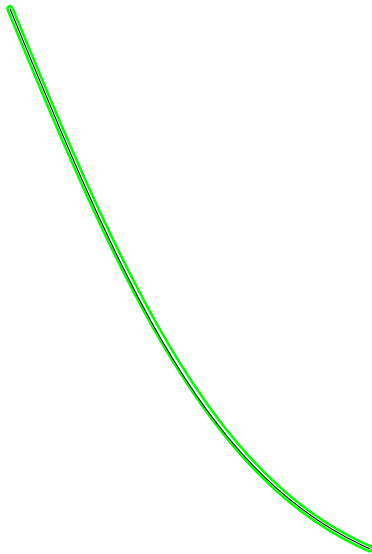
Normal: $X=z$; $Y=\text{Exp}[-\frac{1}{2}z^2]$; $0 \leq z \leq 4$.



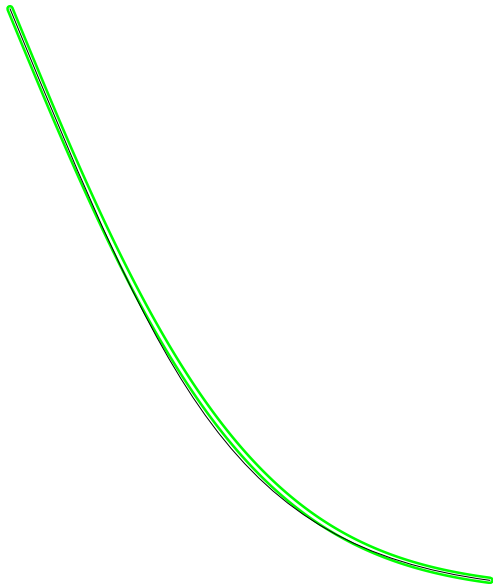
Normal: $X=z$; $Y=\text{Exp}[-\frac{1}{2}z^2]$; $1 \leq z \leq 1.5$.



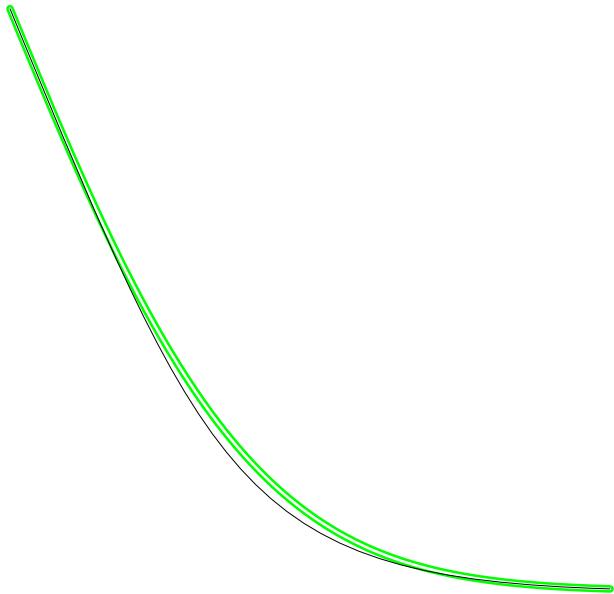
Normal: $X=z$; $Y=\text{Exp}[-\frac{1}{2}z^2]$; $1 \leq z \leq 2$.



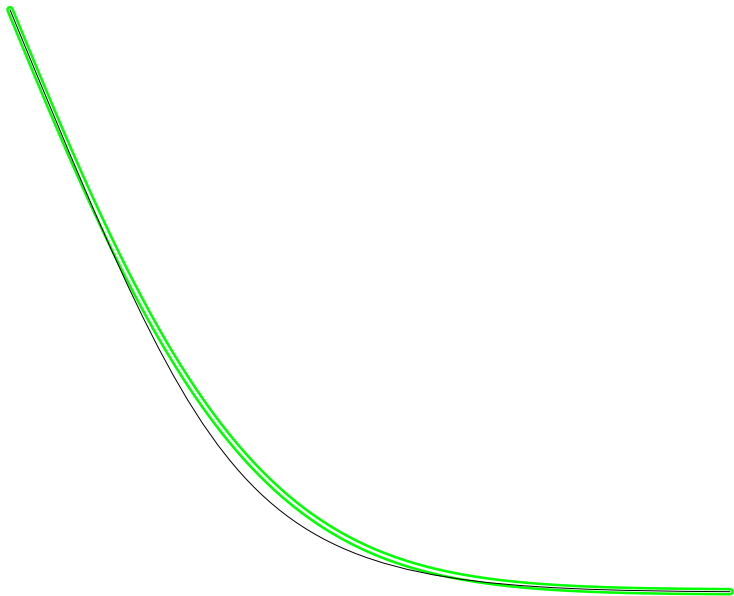
Normal: $X=z$; $Y=\text{Exp}[-\frac{1}{2}z^2]$; $1 \leq z \leq 2.5$.



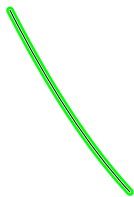
Normal: X=z; Y=Exp[-1/2z²]; 1 ≤ z ≤ 3.



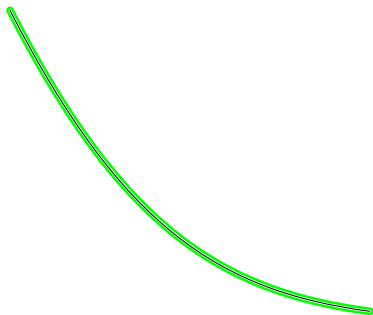
Normal: $X=z$; $Y=\text{Exp}[-\frac{1}{2}z^2]$; $1 \leq z \leq 3.5$.



Normal: $X=z$; $Y=\text{Exp}[-\frac{1}{2}z^2]$; $1 \leq z \leq 4$.

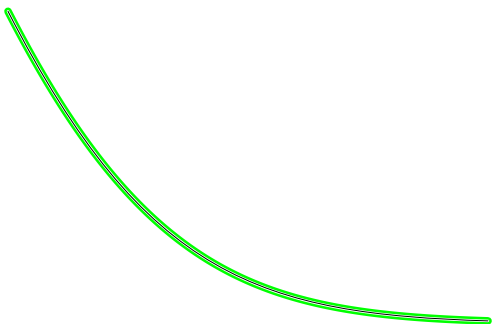


Normal: $X=z$; $Y=\text{Exp}[-\frac{1}{2}z^2]$; $1.5 \leq z \leq 2$.

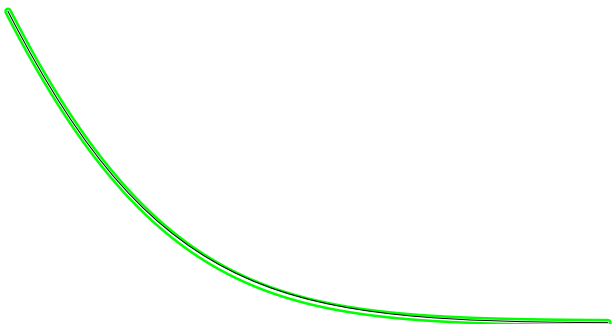


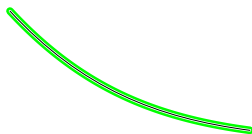
Normal: $X=z$; $Y=\text{Exp}[-\frac{1}{2}z^2]$; $1.5 \leq z \leq 3$.

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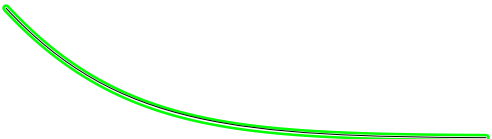


Normal: $X=z$; $Y=\text{Exp}[-\frac{1}{2}z^2]$; $1.5 \leq z \leq 4$.

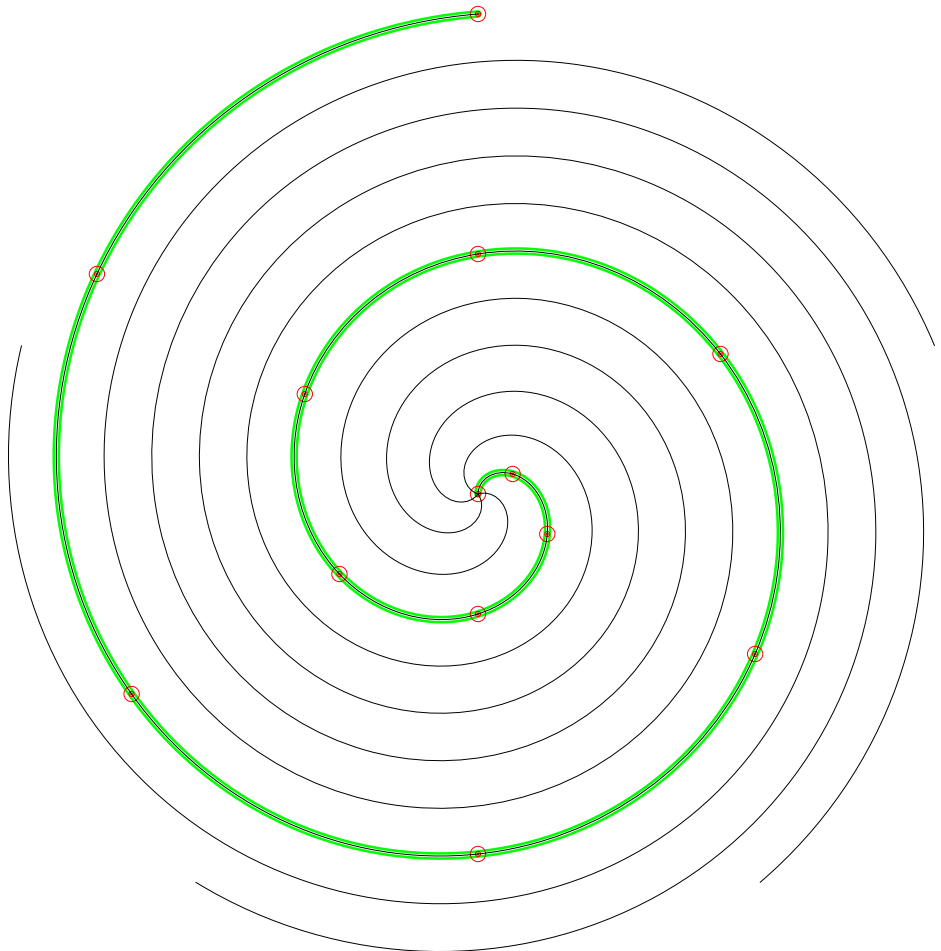




Normal: $X=z$; $Y=\text{Exp}[-\frac{1}{2}z^2]$; $2 \leq z \leq 3$.



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Archimedean spiral, with one Bézier cubic per ‘60°’ piece.

Examples of output generated using `ApproximatingCurve`, which creates a cubic Bézier with correct endpoints, and at endpoints, correct tangents and curvatures.

Original of this file is at

www.jdawiseman.com/2019/20190200_ApproximatingCurve_examples.pdf,

which was generated from the PostScript at

www.jdawiseman.com/2019/20190200_ApproximatingCurve_examples.ps.

Both of these files might be updated during February 2019.

Latest version of `ApproximatingCurve` etc will be in

www.jdawiseman.com/papers/placemat/placemat.ps, the manual of which

can be found at www.jdawiseman.com/papers/placemat/placemat.html.

Also see `comp.lang.postscript` discussion at

<https://groups.google.com/forum/#!topic/comp.lang.postscript/3RIq0Jnwrbo>