

File:Negative-damping.svg

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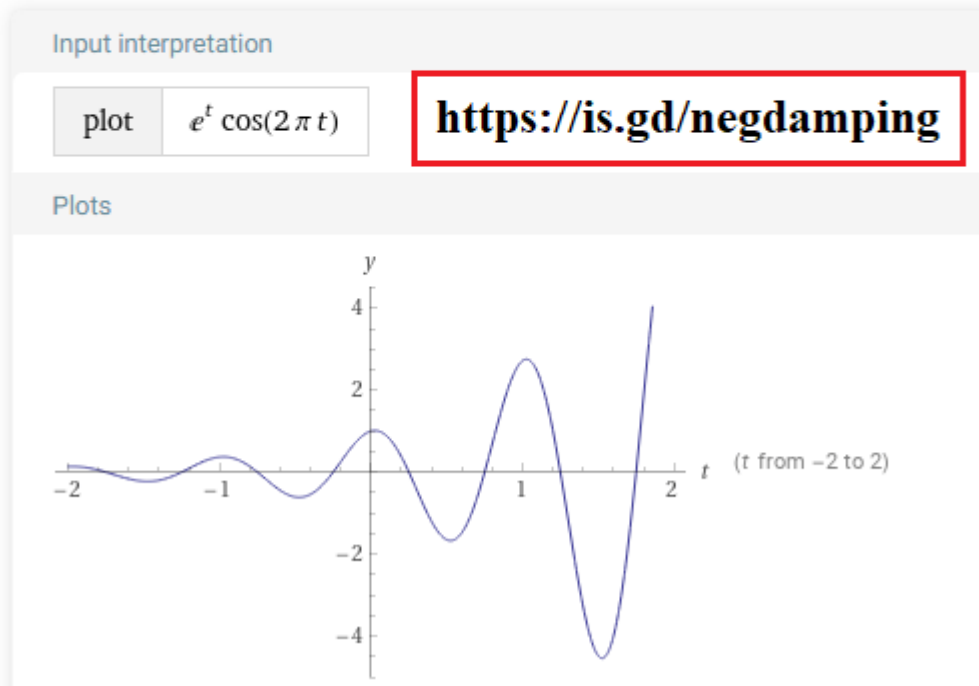
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graph $e^t \cos(2\pi t)$

NATURAL LANGUAGE **MATH INPUT**

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| Captions | | Edit |
|----------|--|----------------------|
| English | Exponential growth of the cosine function. | |

Summary [\[edit \]](#)

| | |
|--------------------|---|
| Description | English: The exponential growth of the cosine function is an example of negative damping producing instability in which its "output grows without bounds." $y(t) = e^t \cos(2\pi t)$ |
| Date | 22 December 2022 |
| Source | Own work |
| Author | Vinyasi |

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 - [Draft:Free Energy does not Exist](#)

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Categories: [Free Energy Criteria](#) | [Damped oscillations, negative](#)
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