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Tartalomjegyzék

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Wolfram Mathematica

Mathematica is the creation of Stephen Wolfram from 1988. It is continuously developed since then. This is a proprietary software but the Math Institute buys you a license.

How to run

From the Lab rooms you can run it from the desktop. There is a console version too (`math`).

From home

Install it [from here](#) and activate with the given activation key.

Tasks

Open [this notebook](#) and try to do as many tasks as you can!

One of the best features of Mathematica is its interactive Help menu. **Whenever in trouble, just hit F1!** .

Other Wolfram projects

- [mathworld](#) knowledge base, like wiki but just math.
- [Wolfram Alpha](#) general purpose "<http://wiki.math.bme.hu/question> answering"<http://wiki.math.bme.hu> program, you can ask questions like "[http://wiki.math.bme.hu/what is the longest river in the world](http://wiki.math.bme.hu/what-is-the-longest-river-in-the-world)"<http://wiki.math.bme.hu>.
- [demonstrations](#) short, interesting visualizations, demonstrations

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