

Digital tool

Short summary

Mobile app, provides result and step-by-step solution for most maths problems, using the phone's camera.

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Digital tool

- Link <https://photomath.com/en/>
- Type of tool Tantárgyspecifikus
- Pricing teljesen ingyenes
- Interface language angol, magyar
- Does it have a built-in repository where we can browse content created by other teachers? no
- Does the free version support online cooperation? no
- Difficulty kezdőknek
- AppStore link <https://apps.apple.com/us/app/photomath/id919087726>
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Description

After installing the application, focus the camera on the maths problem you want to solve. The result and even the process of the solution is displayed.

Make sure that the problem you want to solve is clearly visible/readable.

Advantages

- in most cases it recognizes handwriting as well
- displays graphs of functions
- shows the steps leading to the result

Disadvantages

- for equations, formulas, functions it is useful, but it does not help with word problems

Usage in teaching/learning

It is recommended primarily as a tool for checking results after we have already solved the problem ourselves.

Can be used for checking math homework, understanding the steps of the

solution.

Tutorial video(s)

Examples

Solutions ✕

SOLVING STEPS

Solve the equation

$10x + 40 = 20$ 

↓ Solve for x

$x = -2$

Show Solving Steps →

ANIMATED TUTORIAL **PLUS**

Solve by graphing

