

Photomath

[PDF](#)

Short summary

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

Link

<https://photomath.com/en/>

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



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Type of tool

Subject specific

Subject-specific applications

Here we have collected digital tools that can be used specifically for a subject, e.g. for teaching/learning mathematics, language teaching, etc.

Pricing

Free

Interface language

English

Hungarian

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

For beginners

