

미지수가 두 개인 연립일차방정식 연습문제

(Exercises on simultaneous linear equations in two variables)

Exercises on simultaneous linear equations in two variables

▶ Start

The image shows two side-by-side screenshots of a math software interface. Both screenshots have a toolbar at the top with various geometric and algebraic tools. The left screenshot shows a system of linear equations in two variables:

$$\begin{cases} 4x - 2y = -18 \\ 5x + y = -5 \end{cases}$$

A blue arrow points from the text '다음문제' (Next problem) to the first equation. Below the equations is a small icon representing a document or input field.

The right screenshot shows the same system of equations, but with the solution provided:

$$\begin{cases} 4x - 2y = -18 \\ 5x + y = -5 \end{cases}$$

Below the equations, the solution is given as:

$$\therefore \begin{cases} x = -2 \\ y = 5 \end{cases}$$

A blue arrow points from the text '다음문제' to the solution. Below the solution is a small icon representing a document or input field.

geogebra file:

<http://min7014.iptime.org/math/2017043001.ggb>

Click or paste URL into the URL search bar, and you can see a picture moving.