

## Ti-nspire

$$\text{expand}((x-1) \cdot (x+0.5)) \quad x^2 - 0.5 \cdot x - 0.5$$

$$\text{solve}(x^2 - 0.5 \cdot x - 0.5 = 0, x) \quad x = -0.5 \text{ or } x = 1.$$

$$\text{solve}\left(\begin{cases} y = x - 2 \\ y = x^2 - 4 \cdot x + 4 \end{cases}, \{x, y\}\right)$$

$$x = 2 \text{ and } y = 0 \text{ or } x = 3 \text{ and } y = 1$$

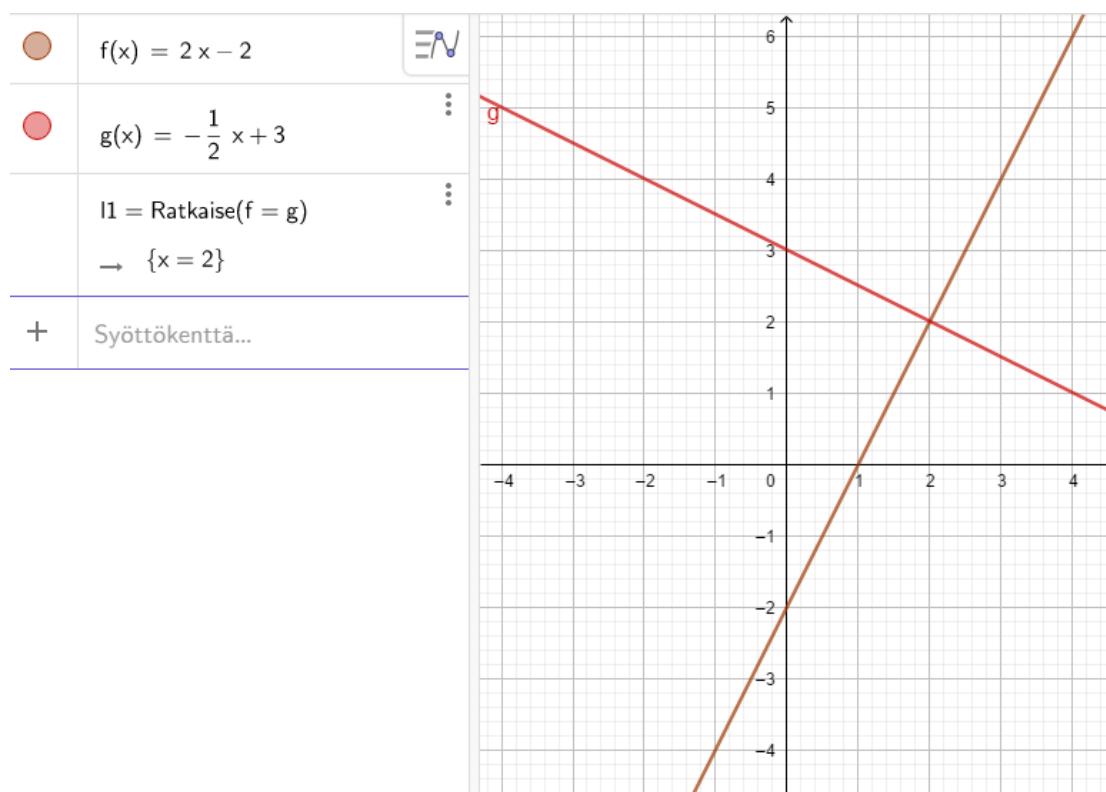
$$\text{solve}(3 \cdot x^2 - 5 \cdot x = 0, x) \quad x = 0 \text{ or } x = \frac{5}{3}$$

$$\text{zeros}(3 \cdot x^2 - 5 \cdot x, x) \quad \left\{0, \frac{5}{3}\right\}$$

## Geogebra

$$m1 = \text{Ratkaise}(\{y = x - 2, y = x^2 - 4x + 4\})$$

$$= \begin{pmatrix} x = 2 & y = 0 \\ x = 3 & y = 1 \end{pmatrix}$$



$$m1 = \text{Ratkaise}(\{y = 0, y = 2x^2 - 3x + 1\})$$

$$= \begin{pmatrix} x = 1 & y = 0 \\ x = \frac{1}{2} & y = 0 \end{pmatrix}$$

$$f(x) = 2x^2 - 3x + 1$$

$$l1 = \text{Ratkaise}(f)$$

$$= \left\{ x = \frac{1}{2}, x = 1 \right\}$$

Syöttökenttä...

