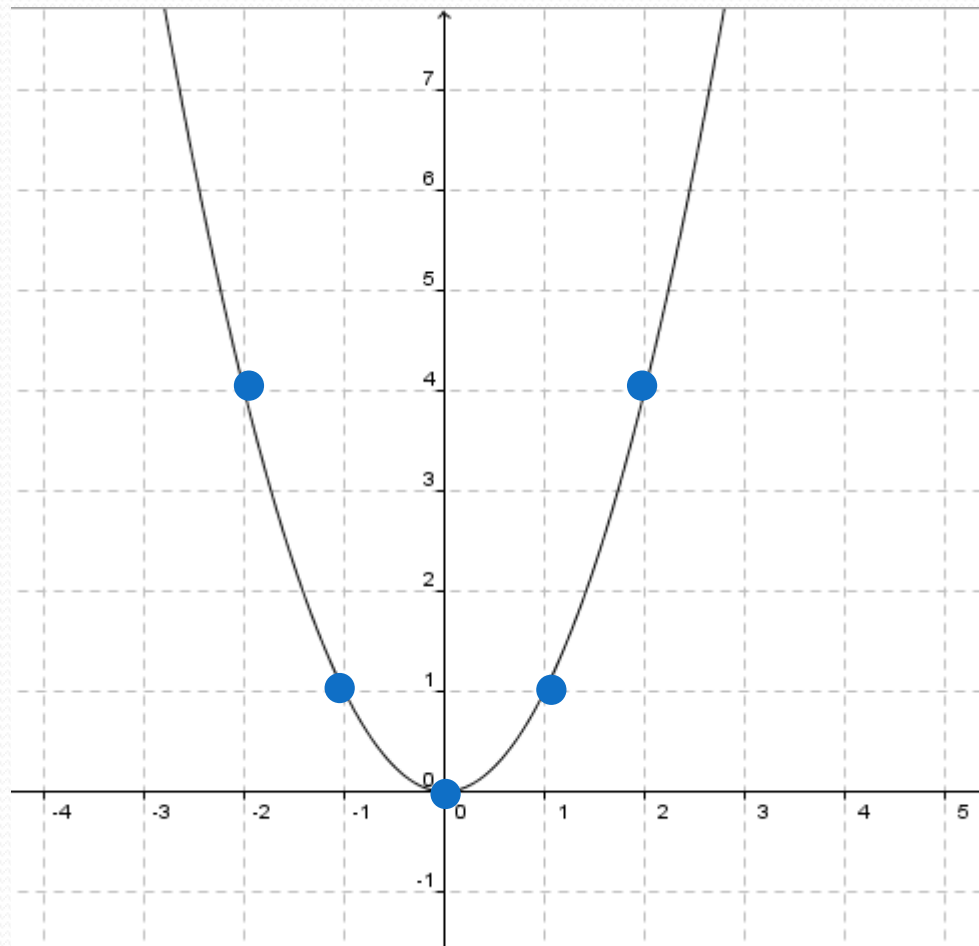


A másodfokú függvény

transzformációi

Az alapfüggvény

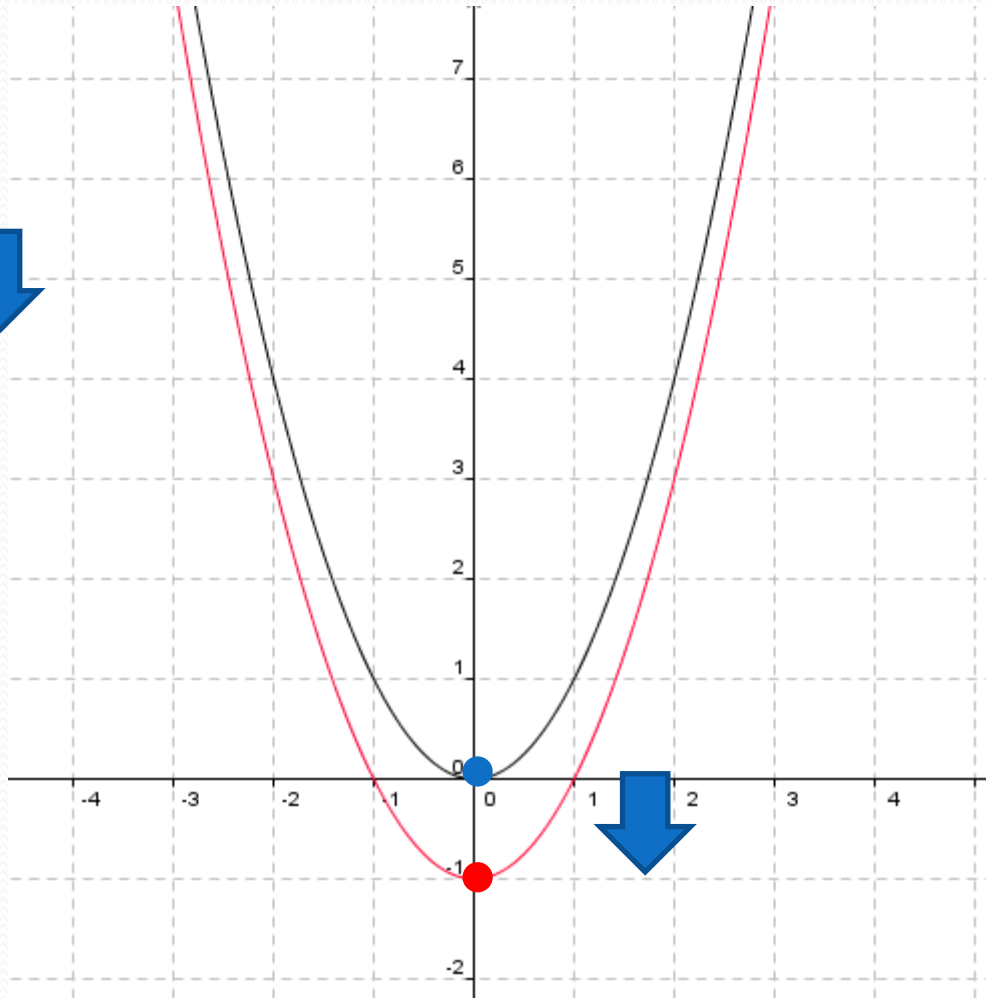
$$y = x^2$$



Transzformáció 1.

$$y = x^2$$

$$y = x^2 - 1$$

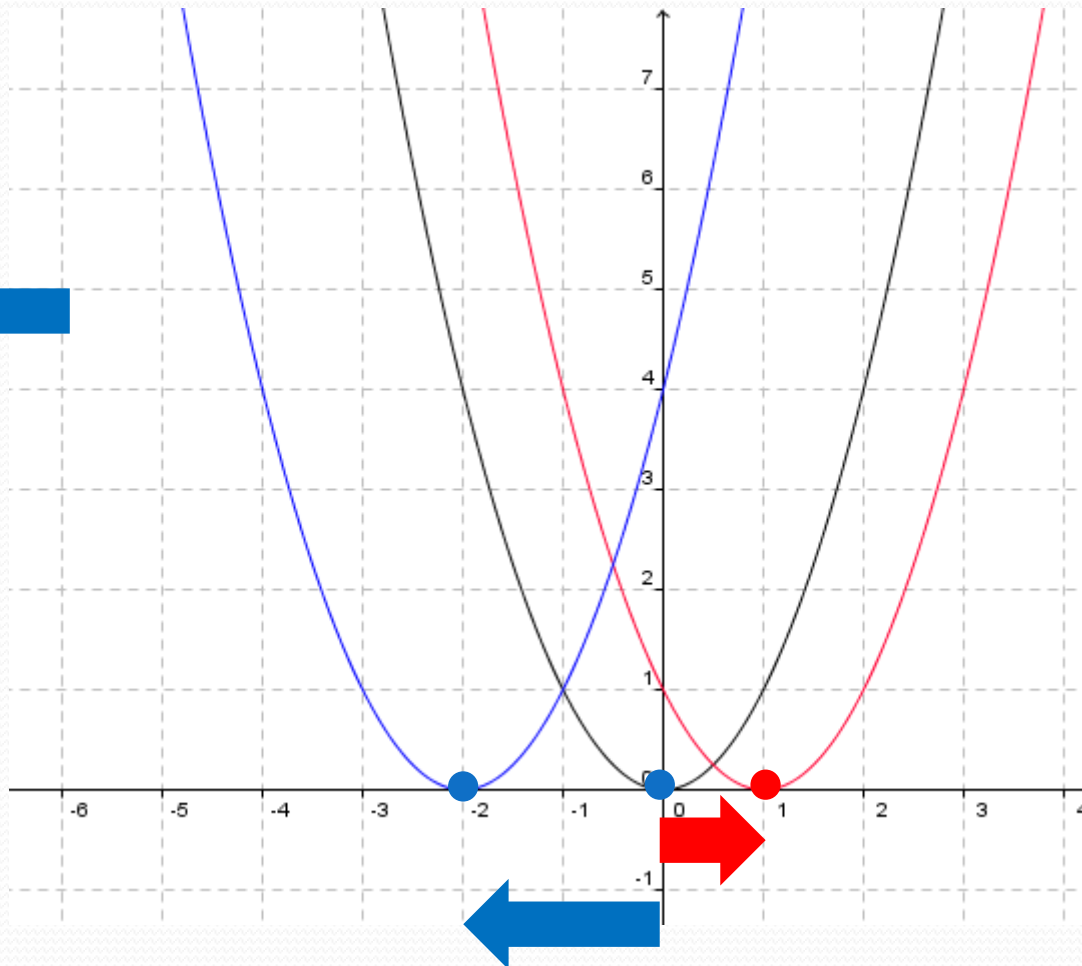


Transzformáció 2.

$$y = x^2$$

$$y = (x - 1)^2$$

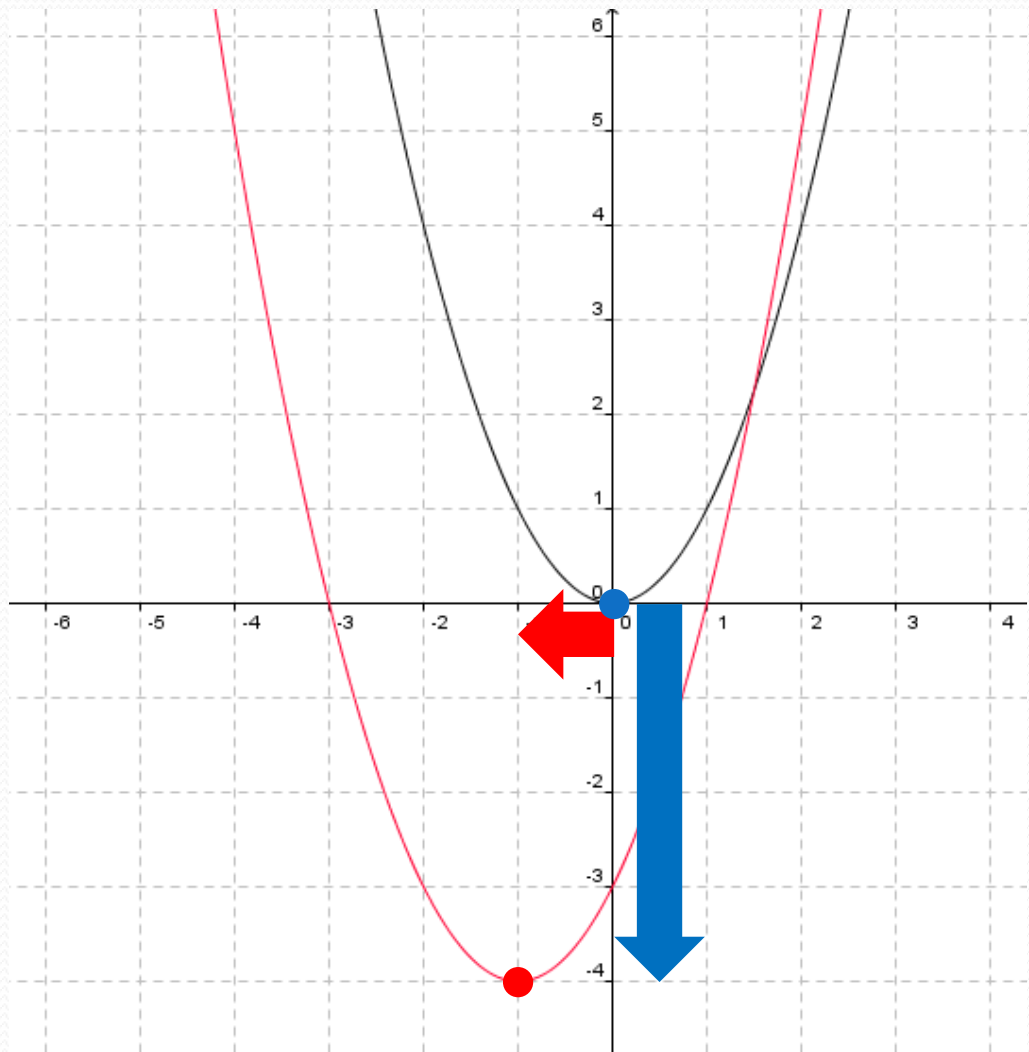
$$y = (x + 2)^2$$



Transzformáció 3.

$$y = x^2$$

$$y = (x+1)^2 - 4$$

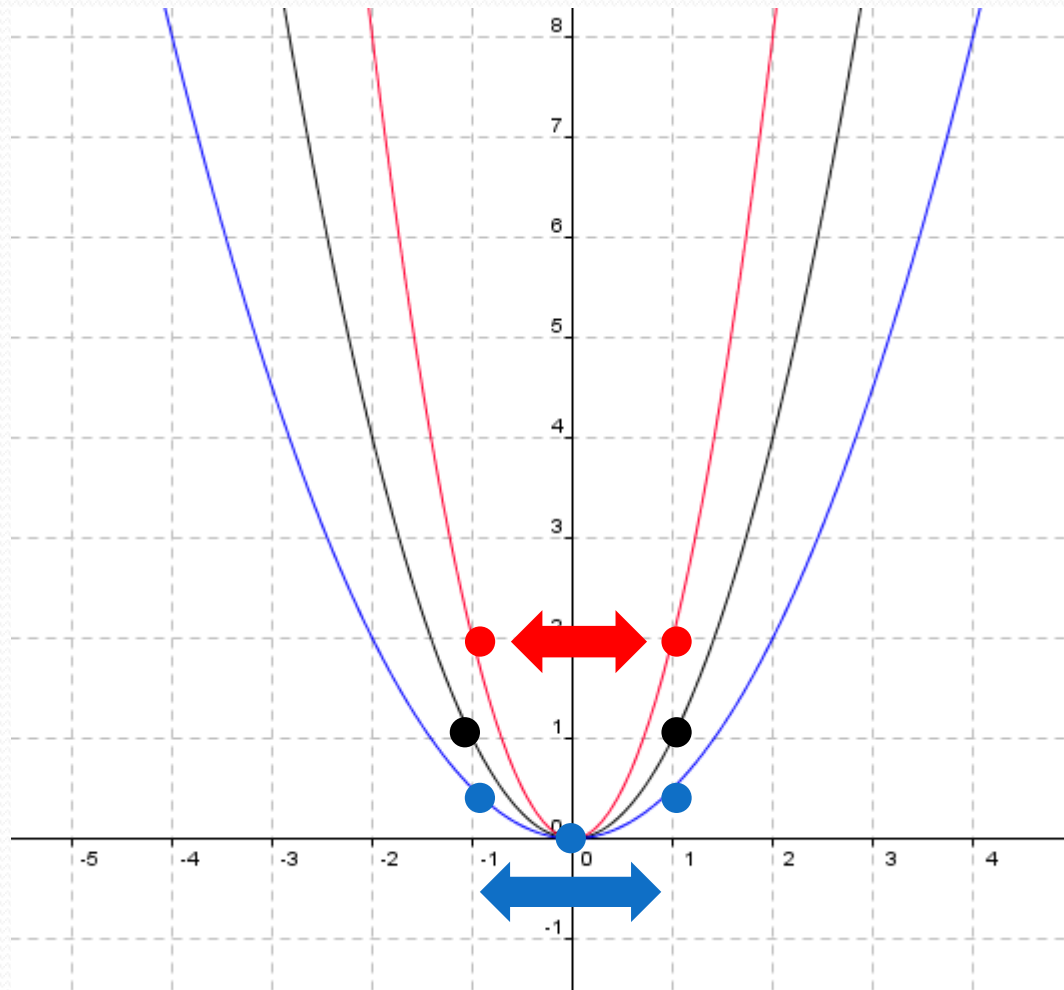


Transzformáció 4.

$$y = x^2$$

$$y = 2x^2$$

$$y = \frac{1}{2}x^2$$



Transzformáció 5.

$$y = x^2$$

$$y = -x^2$$

