

$$-0,5x^2 = x - 4$$

$$\begin{cases} y = -0,5x^2 \\ y = x - 4 \end{cases}$$

$$y = x - 4$$

$$y = -0,5x^2$$

x	0	2	-2	3	-3	-4	4
y	0	-2	-2	-4,5	-4,5	-8	-8

$$y = x - 4$$

x	0	1	4	6	8
y	-4	-3	0	2	4

$$A(2; -2)$$

$$B(-4; -8)$$

$$\text{Antwort: } x_1 = 2; x_2 = -4$$

