

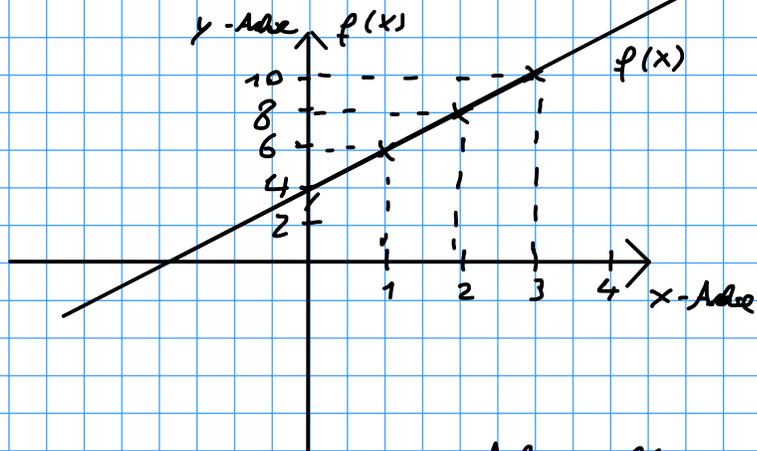
Funktionen und Koordinatensysteme

$$f(x) = 2x + 4 \quad (x | f(x))$$

$$f(1) = 2 \cdot 1 + 4 = 6 \quad (1 | 6)$$

$$f(2) = 2 \cdot 2 + 4 = 8 \quad (2 | 8)$$

$$f(3) = 2 \cdot 3 + 4 = 10 \quad (3 | 10)$$



$$f(x) = x^2 - 2 \quad (x | f(x))$$

$$f(0) = 0^2 - 2 = -2 \quad (0 | -2)$$

$$f(-1) = (-1)^2 - 2 = 1 - 2 = -1 \quad (-1 | -1)$$

$$f(1) = 1^2 - 2 = -1 \quad (1 | -1)$$

$$f(-2) = (-2)^2 - 2 = 2 \quad (-2 | 2)$$

$$f(2) = 2^2 - 2 = 2 \quad (2 | 2)$$

