

$$k = \frac{f(b) - f(a)}{b - a}$$

$$\Leftrightarrow$$

$$k \cdot (b - a) = f(b) - f(a)$$

$$\Leftrightarrow$$

$$k \cdot (b - a) + f(a) = f(b)$$

Om $f(a) = c$ fås

$$f(b) = k(b - a) + c$$