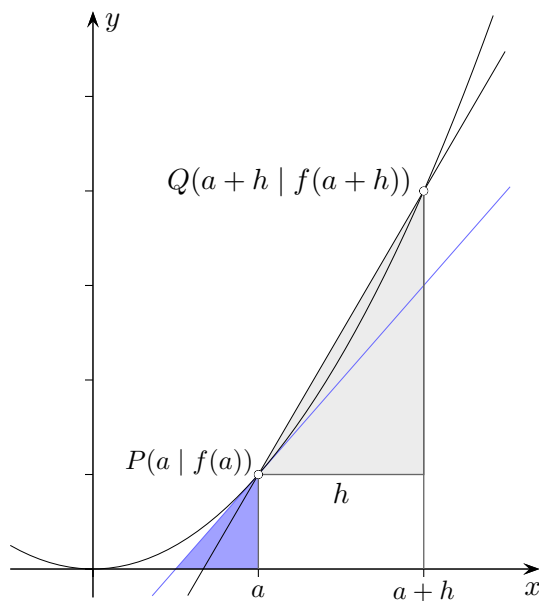


# Differenzialrechnung

G. Roofls



$$f(x) = -\frac{1}{3}x^3 + 3x^2 - 8x + 7$$

$$f'(x) = -x^2 + 6x - 8$$

$$0 = -x^2 + 6x - 8$$

$$x_1 = 4, \quad x_2 = 2, \quad E_1\left(4 \mid \frac{5}{3}\right), \quad E_2\left(2 \mid \frac{1}{3}\right)$$

