

Dériver :

$$f(x) = (2x + 1) \cdot e^x$$

Dériver :

$$f(x) = \frac{e^x}{x^2 + 1}$$

Dériver :

$$f(x) = (3x - 4) \cdot e^{2x}$$

Dériver :

$$f(x) = (x - 2) \cdot e^{-2x}$$

Dériver :

$$f(x) = e^{\cos(x)}$$

Dériver :

$$f(x) = e^{-x^2}$$

Dériver :

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

Dériver :

$$f(x) = \frac{3}{1 + 2e^{-4x}}$$

Dériver :

$$f(x) = x^2 \cdot e^{-3x}$$

Dériver :

$$f(x) = (x^2 - 1) \cdot e^{-2x}$$

Dériver :

$$f(x) = \frac{e^{2x}}{x - 2}$$

Dériver :

$$f(x) = \frac{3e^{-2x}}{x}$$

$$f'(x) = \frac{(x^2 - 2x + 1) \cdot e^x}{(x^2 + 1)^2}$$
$$= \frac{(x - 1)^2 \cdot e^x}{(x^2 + 1)^2}$$

$$f'(x) = (2x + 3) \cdot e^x$$

$$f'(x) = (-2x + 5) \cdot e^{-2x}$$

$$f'(x) = (6x - 5) \cdot e^{2x}$$

$$f'(x) = -2x \cdot e^{-x^2}$$

$$f'(x) = -\sin(x) \cdot e^{\cos(x)}$$

$$f'(x) = \frac{24e^{-4x}}{(1 + 2e^{-4x})^2}$$

$$f'(x) = \frac{6e^{-2x}}{(1 + 3e^{-2x})^2}$$

$$f'(x) = (-2x^2 + 2x + 2) \cdot e^{-2x}$$

$$f'(x) = (-3x^2 + 2x) \cdot e^{-3x}$$

$$f'(x) = \frac{(-6x - 3) \cdot e^{-2x}}{x^2}$$

$$f'(x) = \frac{(2x - 5) \cdot e^{2x}}{(x - 2)^2}$$

