

## ORDEZKAPEN    METODOA

$$\int \frac{e^{\sqrt{x}}}{\sqrt{x}} dx$$

$$\int \frac{\operatorname{sen} x}{1 + \cos^2 x} dx$$

$$\int \frac{\operatorname{arctg} x}{1 + x^2} dx$$

$$\int \frac{x^2}{x^3 + 8} dx$$

$$\int \frac{\operatorname{sen} x}{\cos x} dx$$

$$\int 2x(x^2 + 1) dx$$

$$\int \frac{e^x dx}{e^x + 1}$$

$$\int \cos x \cdot e^{\operatorname{sen} x} dx$$

$$\int \frac{x}{e^{x^2}} dx$$

$$\int \frac{\operatorname{arctg}^3 x}{1 + x^2} dx$$

$$\int x^2 \cos(x^3 + 5) dx$$

$$\int \frac{1 + \operatorname{tg}^2 x}{\operatorname{tg} x} dx$$

$$\int \frac{\cos x}{\operatorname{sen}^2 x} dx$$

$$\int \frac{4^x}{1 + 4^{2x}} dx$$

$$\int \frac{1}{x \ln x} dx$$

$$\int \frac{4^{\ln x}}{x} dx$$

$$\int \frac{\cos x}{1 + \operatorname{sen}^2 x} dx$$

$$\int \frac{1}{x (\ln x)^3} dx$$

$$\int \frac{1}{x \ln x} dx$$

$$\int \frac{\sin(\operatorname{arctg} x)}{1 + x^2} dx$$

$$\int \frac{1}{x \sqrt{1 - (\ln x)^2}} dx$$

$$\int \frac{3}{\sqrt{x} (1 + x)} dx$$

$$\int \frac{x}{\sqrt{1 - x^2}} dx$$

$$\int \frac{x}{\sqrt{5 - 4x^2}} dx$$