

Integrales a Resolver

Abril 25 de 2016

Integral # 1

$$\int \frac{1}{t^2 + t} dt$$

Integral # 6

$$\int (\ln(x))^2 dx$$

Integral # 2

$$\int \frac{e^t}{\sqrt{e^{2t} - 9}} dt$$

Integral # 7

$$\int \left(\frac{6e^{6x} - 12e^{3x}}{e^{6x} - 4} \right) dx$$

Integral # 3

$$\int \theta^3 \cos(\theta^2) d\theta$$

Integral # 8

$$\int \frac{\text{sen}(2t)}{2 + \text{cost}} dt$$

Integral # 4

$$\int \frac{7x - 1}{x^2 - x - 6} dx$$

Integral # 9

$$\int \text{Cos}(\ln(x)) dx$$

Integral # 5

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

Integral # 10

$$\int (2x^2 + 1)e^{x^2} dx$$