

Separable Differential Equation

Example

Let $u = x^2 + 1$

$du = 2x \, dx$

$x \, dx = \frac{1}{2} du$

$$\int \frac{1}{y} dy = \int \frac{x}{x^2 + 1} dx$$

2. Integrate

$$\ln|y| = \frac{1}{2} \int \frac{1}{u} du \quad \Rightarrow \quad \ln|y| = \frac{1}{2} \ln|u| + c$$

Differential Equations With Mathematica

S Baum



Differential Equations With Mathematica:

Unveiling the Power of Verbal Artistry: An Emotional Sojourn through **Differential Equations With Mathematica**

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