

Da ricordare:

$$x = a^{\ln_a x} \quad \left(\begin{array}{l} \text{vero} \\ \text{per ogni} \\ x, a > 0 \end{array} \right)$$

$$\ln_a(x_1 \cdot x_2) = \ln_a(x_1) + \ln_a(x_2)$$

$$\ln_a(x^{-1}) = -\ln_a(x)$$

$$\ln_b(x) = \ln_b(a) \ln_a(x)$$