

EJERCICIOS ECUACIONES CON LOGARITMOS

$$\log(x) + \log(x + 3) = 2 \log(x + 1)$$

$$\frac{\log(16 - x^2)}{\log(3x - 4)} = 2$$

$$\log_4(4 - 3x) = 3$$

$$\log x = 1 + \log(22 - x)$$

$$\log x^2 - \log x = 3$$

$$\log x + \log 30 = 4$$

$$4 \log x = 2 \log x + \log 4 + 2$$

$$2 \log x = \log(5x - 6)$$

$$\frac{\log(16 - x^2)}{\log(3x - 4)} = 2$$

$$2 \log x^3 = \log 8 + 3 \log x$$