

Gr 11 , Chapter 2 Exponential and Logarithmic Functions

2-4 Exponential and Logarithmic Equations

Home work 2

1) $\log_{12} (x + 3) = \log_{12} x + \log_{12} 4$

2) $e^2 + 5w = 12$

3) $\log_9 (x^4 - 3) = \log_9 13$

4) $\log_6 (x^2 + 5) = \log_6 41$

5) $\log_8 (x^2 + 11) = \log_8 92$

6) $\log_7 6x = \log_7 9 + \log_7 (x - 4)$