

11.4 Properties of Logarithms

EXAMPLE 4 Using the Special Properties

Find the value of each logarithmic expression

(a) $\log_3 3^7$

Since $\log_b b^x = x$, $\log_3 3^7 = 7$

(b) $\log_5 625 = \log_5 5^4 = 4$

(c) $3^{\log_3 8} = 8$

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Daniela Niemeyer



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