

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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Big Data, Machine Learning, and Applications Ripon Patgiri,Sivaji Bandyopadhyay,Malaya Dutta Borah,Dalton Meitei Thounaojam,2020-11-27 This book constitutes refereed proceedings of the First International First International Conference on Big Data Machine Learning and Applications BigDML 2019 held in Silchar India in December The 6 full papers and 3 short papers were carefully reviewed and selected from 152 submissions The papers present research on such topics as computing methodology machine learning artificial intelligence information systems security and privacy

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