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# Introduction to Chemical Engineering Thermodynamics

J.M. Smith • H.C. Van Ness • M.M. Abbott • M.T. Swihart



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# Introduction To Chemical Engineering Thermodynamics 3rd

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in graduate research and industrial operations such as nonlinear regression parameter estimation in differential systems two point boundary value problems and partial differential equations and optimization This essential textbook readies engineering students researchers and professionals to be proficient in the use of MATLAB to solve sophisticated real world problems within the interdisciplinary field of chemical engineering The text features a solutions manual lecture slides and MATLAB program files

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