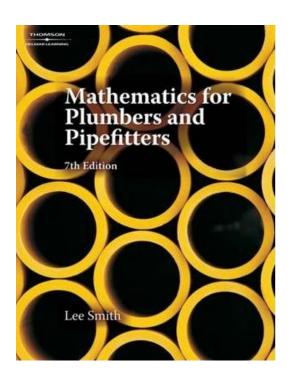
Read Mathematics for Plumbers and Pipefitters [PDF]



Details:

Author: Lee Smith Format: 288 pages Dimensions: 223.52 x 269.24mm Publication date: 28 Jul 2007 Publisher: Cengage Learning, Inc Imprint: Delmar Cengage Learning Release location: Clifton Park, United States



Plot:

Fully updated for optimal learning, Mathematics for Plumbers and Pipefitters, 7E remains a trusted resource for essential math concepts in the plumbing and pipefitting trades. With an emphasis on real-world examples that will prepare readers to successfully transfer their knowledge to on-the-job situations, this book utilizes the most currently used fitting materials to demonstrate key concepts. Simplified, clear explanations and a straightforward approach, combined with new units on changes of state, pressure and heat, and mechanical advantage, make this an ideal tool for anyone entering the field.

Additional Information:

Table of contents

Review of Fundamentals. Pipe Length Calculations. Sheet Metal Work. Volumes, Pressures, Capacities. Heating. The Builder's Level. Changes of State, Solid vs Liquid vs Gas. Pressure and Heat. Mechanical Advantage.