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This Electronic Book, powered by the Mathcad Engine, includes over 100 examples of solved problems in electric circuitry. It's designed to help students, educators and practicing engineers gain in-depth knowledge of electrical circuits and a more complete understanding of the problems.

Schaums Interactive Outline Series: Electric Circuits

This Electronic Book, powered by the Mathcad Engine, gives you access to over 100 examples of solved problems in electric circuitry. It's designed to help students, educators and practicing engineers learn in-depth material on electrical circuits and gain intuitive understanding of the concepts.

Schaums Interactive Outline Series: Feedback and Control Systems

This Electronic Book, powered by the Mathcad Engine, is an excellent tool for understanding the fundamentals of feedback control systems and developing the numerical and symbolic techniques for designing them. It includes problem sets and review sections from the original Schaum's *Outline Series* from McGraw-Hill.

Schaums Interactive Outline Series: Fluid Mechanics and Hydraulics

This Electronic Book, powered by the Mathcad Engine, is based on the original Schaum's Outline Series from McGraw-Hill and contains more than 120 problems and solutions in fluid mechanics and hydraulics. It can be used to enhance understanding and provide reference and background.



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Schaums Interactive Outline Series: Thermodynamics for Engineers

This Electronic Book, powered by the Mathcad Engine, is based on the original Schaum's *Outline Series* from McGraw-Hill and contains 90 thermodynamics problem sets as they apply to mechanical systems. Students, educators, and professionals will benefit from this learning and reference tool.

Selected Tables from The CRC Handbook of Chemistry and Physics

This Mathcad-based Electronic Book is designed for physical scientists and engineers and provides on-line access to the most useful tables of data found in the *CRC Handbook of Chemistry and Physics* (1992). There are more than 80 tables that can be quickly pasted into your document and manipulated with Mathcad ease.

The CRC Materials Science and Engineering Handbook

This Mathcad-based Electronic Book provides on-line access to over 140 tables of data, illustrations, and plots from the popular text of the same name. It includes tables of common materials, along with their relevant properties, that are preformatted for instant insertion into your document.

Topics in Mathcad: Electrical Engineering

This Mathcad-based Electronic Book provides useful techniques for solving common electrical engineering problems using Mathcad. It includes 24 examples, complete with background material and step-by-step annotated solutions, that you can customize to fit your own engineering applications.