

# Fundamentals of Electric Circuits, 5th edition

Matthew Sadiku, Charles Alexander

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Alexander and Sadiku's fifth edition of *Fundamentals of Electric Circuits* continues in the spirit of its successful previous editions, with the objective of presenting circuit analysis in a manner that is clearer, more interesting, and easier to understand than other, more traditional texts. Students are introduced to the sound, **six-step problem solving methodology** in chapter one, and are consistently made to apply and practice these steps in practice problems and homework problems throughout the text.

A balance of theory, worked examples and extended examples, practice problems, and real-world applications, combined with over 468 new or changed homework problems for the fifth edition and robust media offerings, renders the fifth edition the most comprehensive and student-friendly approach to linear circuit analysis.

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