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designed for use in a one or two semester introductory circuit analysis or circuit theory courses taught in electrical or computer engineering departments the most widely used introductory circuits textbook emphasis is on student and instructor assessment and the teaching philosophies remain to build an understanding of concepts and ideas explicitly in terms of previous learning to emphasize the relationship between conceptual understanding and problem solving approaches to provide students with a strong foundation of engineering practices

the analysis and design of linear circuits 8th edition provides an introduction to the analysis design and evaluation of electric circuits focusing on developing the learners design intuition the text emphasizes the use of computers to assist in design and evaluation early introduction to circuit design motivates the student to create circuit solutions and optimize designs based on real world constraints this text is an unbound three hole punched version

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this text provides an exceptionally clear introduction to dc ac circuits supported by superior exercises

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