SERIES AND PARALLEL CIRCUITS

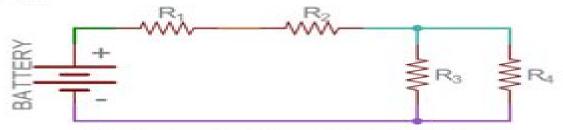
Simple circuits (ones with only a few components) are usually fairly straightforward for beginners to understand. But, things can get sticky when other components come to the party. Where's the current going? What's the voltage doing? Can this be simplified for easier understanding? Fear not, intrepid reader. Valuable information follows.

In this tutorial, we'll first discuss the difference between series circuits and parallel circuits, using circuits containing the most basic of components – resistors and batteries – to show the difference between the two configurations. We'll then explore what happens in series and parallel circuits when you combine different types of components, such as capacitors and inductors.

Series Circuits

Nodes and Current Flow

Before we get too deep into this, we need to mention what a **node** is. It's nothing fancy, just the electrical junction between two or more components. When a circuit is modeled on a schematic, the nodes are the wires between components.



Example schematic with four uniquely colored nodes.

That's half the battle towards understanding the difference between series and parallel. We also need to understandhow current flows through a circuit. Current flows from a high voltage to a lower voltage in a circuit. Some amount of current will flow through every path it can take to get to the point of lowest voltage (usually called ground). Using the above circuit as an example, here's how current would flow as it runs from the battery's positive terminal to the negative:

Study Guide Series Parallel Circuits

Bennett Logan Huffman, Alton Lee Scott

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Table of Contents Study Guide Series Parallel Circuits

- 1. Understanding the eBook Study Guide Series Parallel Circuits
 - The Rise of Digital Reading Study Guide Series Parallel Circuits
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Study Guide Series Parallel Circuits
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Study Guide Series Parallel Circuits
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Study Guide Series Parallel Circuits
 - Personalized Recommendations

- Study Guide Series Parallel Circuits User Reviews and Ratings
- Study Guide Series Parallel Circuits and Bestseller Lists
- 5. Accessing Study Guide Series Parallel Circuits Free and Paid eBooks
 - Study Guide Series Parallel Circuits Public Domain eBooks
 - Study Guide Series Parallel Circuits eBook Subscription Services
 - Study Guide Series Parallel Circuits Budget-Friendly Options
- 6. Navigating Study Guide Series Parallel Circuits eBook Formats
 - o ePub, PDF, MOBI, and More
 - Study Guide Series Parallel Circuits Compatibility with Devices
 - Study Guide Series Parallel Circuits Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Study Guide Series Parallel Circuits
 - Highlighting and Note-Taking Study Guide Series Parallel Circuits
 - Interactive Elements Study Guide Series Parallel Circuits
- 8. Staying Engaged with Study Guide Series Parallel Circuits
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Study Guide Series Parallel Circuits
- 9. Balancing eBooks and Physical Books Study Guide Series Parallel Circuits
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Study Guide Series Parallel Circuits
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Study Guide Series Parallel Circuits
 - Setting Reading Goals Study Guide Series Parallel Circuits
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Study Guide Series Parallel Circuits
 - Fact-Checking eBook Content of Study Guide Series Parallel Circuits

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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