

Parallel circuits:

- 1) Resistance: $\frac{1}{R_T} = \frac{1}{R_1} + \frac{1}{R_2} + \frac{1}{R_3} + \dots$
- 2) Total voltage: $V_T = V_1 = V_2 = V_3 = \dots$



Parallel circuits:

- 1) Current: $I_T = I_1 + I_2 + I_3 + \dots$

Equation: $I_T = I_1 + I_2 + I_3$

- 2) Voltage: $V_T = V_1 = V_2 = V_3 = \dots$

Equation: $V_T = V_1 = V_2 = V_3$

- 3) Equivalent resistance: $\frac{1}{R_T} = \frac{1}{R_1} + \frac{1}{R_2} + \frac{1}{R_3} + \dots$

Equation: $\frac{1}{R_T} = \frac{1}{R_1} + \frac{1}{R_2} + \frac{1}{R_3}$

Example: What is the equivalent resistance of two 10Ω resistors in parallel?

$$\frac{1}{R_T} = \frac{1}{10\Omega} + \frac{1}{10\Omega} = \frac{2}{10} = 0.2$$

Take the reciprocal to get parallel:

$$\frac{1}{0.2} = \frac{1}{\frac{2}{10}} = \frac{10}{2} = 5\Omega$$

or use 1/R = 1/R1 + 1/R2

$$\frac{1}{R_T} = \frac{1}{10\Omega} + \frac{1}{10\Omega} = \frac{2}{10} = 0.2$$

Take the reciprocal to get parallel:

$$\frac{1}{0.2} = \frac{1}{\frac{2}{10}} = \frac{10}{2} = 5\Omega$$

Answer: 5Ω (10/2) (which is 5Ω)

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Lingjun Ying



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Table of Contents Note Taking Guide Episode 90answer Key

1. Understanding the eBook Note Taking Guide Episode 90answer Key
 - The Rise of Digital Reading Note Taking Guide Episode 90answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Note Taking Guide Episode 90answer Key
 - 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 a Note Taking Guide Episode 90answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Note Taking Guide Episode 90answer Key
 - Personalized Recommendations
 - Note Taking Guide Episode 90answer Key User Reviews and Ratings

- Note Taking Guide Episode 90answer Key and Bestseller Lists
- 5. Accessing Note Taking Guide Episode 90answer Key Free and Paid eBooks
 - Note Taking Guide Episode 90answer Key Public Domain eBooks
 - Note Taking Guide Episode 90answer Key eBook Subscription Services
 - Note Taking Guide Episode 90answer Key Budget-Friendly Options
- 6. Navigating Note Taking Guide Episode 90answer Key eBook Formats
 - ePub, PDF, MOBI, and More
 - Note Taking Guide Episode 90answer Key Compatibility with Devices
 - Note Taking Guide Episode 90answer Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Note Taking Guide Episode 90answer Key
 - Highlighting and Note-Taking Note Taking Guide Episode 90answer Key
 - Interactive Elements Note Taking Guide Episode 90answer Key
- 8. Staying Engaged with Note Taking Guide Episode 90answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Note Taking Guide Episode 90answer Key
- 9. Balancing eBooks and Physical Books Note Taking Guide Episode 90answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Note Taking Guide Episode 90answer Key
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Note Taking Guide Episode 90answer Key
 - Setting Reading Goals Note Taking Guide Episode 90answer Key
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Note Taking Guide Episode 90answer Key
 - Fact-Checking eBook Content of Note Taking Guide Episode 90answer Key
 - 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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