#### **Holt Physics**

## Problem 20D

#### CURRENT IN AND POTENTIAL DIFFERENCE ACROSS A RESISTOR

#### PROBLEM

For the circuit from the previous section's sample problem, determine the current in and potential difference across the 8.0  $\Omega$  resistor (R<sub>4</sub>) in the figure below.

$$R_3 = 8.0 \Omega$$
  $R_4 = 8.0 \Omega$   $R_4 = 8.0 \Omega$ 

$$R_5 = 8.0 \Omega$$

$$R_5 = 8.0 \Omega$$

$$\Delta V = 12.0 \text{ V}$$

#### REASONING

First find the equivalent resistance of the circuit. From this, determine the total circuit current. Then rebuild the circuit in steps, calculating the current and potential difference for the equivalent resistance of each group until the current in and potential difference across the specified  $8.0 \Omega$  resistor are known.

#### SOLUTION

1. Determine the equivalent resistance of the circuit.

The equivalent resistance, which was calculated in the sample problem of the previous section, is  $5.7 \Omega$ .

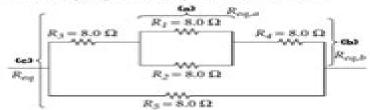
2. Calculate the total current in the circuit.

Substitute the potential difference and equivalent resistance in  $\Delta V = IR$ , and rearrange the equation to find the current delivered by the buttery.

$$I = \frac{\Delta V}{R_{col}} = \frac{(12.0 \text{ V})}{(5.9 \Omega)} = 2.0 \text{ A}$$

Determine a path from the equivalent resistance found in step 1 to the specified resistor.

Review the path taken to find the equivalent resistance in the diagram below, and work backward through this path. The equivalent resistance for the entire circuit is the same as the equivalent resistance for group (c). The top resistors in group (c), in turn, form the equivalent resistance for group (b), and the rightmost resistor in group (b) is the specified 8.0  $\Omega$  resistor.



# **Holt Physics Problem 20 C Equivalent Resistance**

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#### **Table of Contents Holt Physics Problem 20 C Equivalent Resistance**

- 1. Understanding the eBook Holt Physics Problem 20 C Equivalent Resistance
  - The Rise of Digital Reading Holt Physics Problem 20 C Equivalent Resistance
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Holt Physics Problem 20 C Equivalent Resistance
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - o Features to Look for in an Holt Physics Problem 20 C Equivalent Resistance
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Holt Physics Problem 20 C Equivalent Resistance
  - Personalized Recommendations
  - Holt Physics Problem 20 C Equivalent Resistance User Reviews and Ratings
  - Holt Physics Problem 20 C Equivalent Resistance and Bestseller Lists
- 5. Accessing Holt Physics Problem 20 C Equivalent Resistance Free and Paid eBooks
  - Holt Physics Problem 20 C Equivalent Resistance Public Domain eBooks
  - Holt Physics Problem 20 C Equivalent Resistance eBook Subscription Services
  - Holt Physics Problem 20 C Equivalent Resistance Budget-Friendly Options

- 6. Navigating Holt Physics Problem 20 C Equivalent Resistance eBook Formats
  - o ePub, PDF, MOBI, and More
  - Holt Physics Problem 20 C Equivalent Resistance Compatibility with Devices
  - Holt Physics Problem 20 C Equivalent Resistance Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of Holt Physics Problem 20 C Equivalent Resistance
  - Highlighting and Note-Taking Holt Physics Problem 20 C Equivalent Resistance
  - Interactive Elements Holt Physics Problem 20 C Equivalent Resistance
- 8. Staying Engaged with Holt Physics Problem 20 C Equivalent Resistance
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Holt Physics Problem 20 C Equivalent Resistance
- 9. Balancing eBooks and Physical Books Holt Physics Problem 20 C Equivalent Resistance
  - Benefits of a Digital Library
  - o Creating a Diverse Reading Collection Holt Physics Problem 20 C Equivalent Resistance
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Holt Physics Problem 20 C Equivalent Resistance
  - Setting Reading Goals Holt Physics Problem 20 C Equivalent Resistance
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Holt Physics Problem 20 C Equivalent Resistance
  - Fact-Checking eBook Content of Holt Physics Problem 20 C Equivalent Resistance
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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