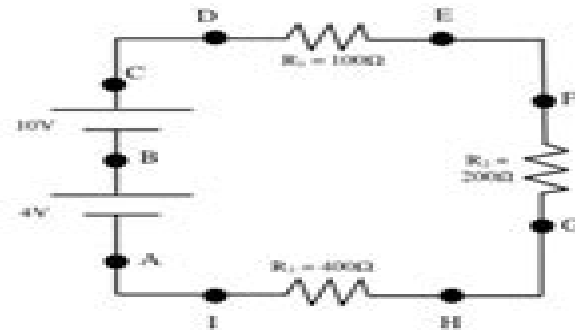


## PreAP Circuits 5

1. After working the circuit at the right (meaning do all your work on the diagram first), answer the following.

- \* Calculate the current flowing thru the circuit.
- How much current is flowing thru the  $100\Omega$  resistor?
- \* How much voltage is used by the  $100\Omega$  resistor?
- \* How much power is used by the  $100\Omega$  resistor?
- Calculate how much voltage is left at point E.
- \* On the diagram, calculate the voltage used by the other two resistors.
- How does the voltage drop across  $R_1$  compare with  $R_2$ ?
- How does the resistance of  $R_1$  compare with  $R_2$ ?
- How does the voltage drop across  $R_2$  compare with  $R_1$ ?
- How does the resistance of  $R_2$  compare with  $R_1$ ?
- Using the  $V_{total}$  and  $I_{total}$ , calculate  $P_{total}$  for the whole circuit.
- If one of the resistors was replaced by a wire, how would the current change (increase, decrease, stay the same)?
- If a third battery was added to the circuit, how would the current change?

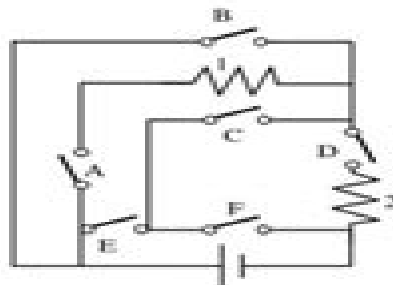


2. Now, using what you learned from parts G-I above (and the lab),

- How much voltage is used by the  $150\Omega$ ?
- What is the voltage of the battery?
- \* How much current is flowing (in mA)?



- The new symbol you see in the diagram at the left is a multicell battery (like a 9V), which is made up of a number of smaller single cell batteries (like a 1.5V). Let's say its total voltage is V.
  - Which resistor takes the most voltage?
  - What is the total resistance?
  - In variables, what is the current in the circuit?
  - How does the voltage used by the  $2R$  compare with  $R$ ?
  - In variables, what is the voltage used by the  $2R$  resistor?



In the diagram at the left you will need to decide which switches to close to allow different resistors to have current flowing thru them. This is like maze games—just follow the path. But here are the rules: 1) you must start at the + side of the battery (big side) and get back to the - side; 2) you can't go backwards along the same line (since current only flows from high  $V$  to low  $V$ ); 3) you can't make a short-circuit (make a circuit without a resistor in it).

- So, which switches need to be closed to allow:
  - \* only resistor 1 to have current in it?
  - only resistor 2 to have current thru it?
  - to by-pass both resistors?
  - for electricity to go thru both resistors?

# Preap Circuits 3 Answer Key

**Sasha Hu**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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### **Table of Contents Preap Circuits 3 Answer Key**

1. Understanding the eBook Preap Circuits 3 Answer Key
  - The Rise of Digital Reading Preap Circuits 3 Answer Key
  - Advantages of eBooks Over Traditional Books
2. Identifying Preap Circuits 3 Answer 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 an Preap Circuits 3 Answer Key
  - User-Friendly Interface
4. Exploring eBook Recommendations from Preap Circuits 3 Answer Key
  - Personalized Recommendations
  - Preap Circuits 3 Answer Key User Reviews and Ratings

- Preap Circuits 3 Answer Key and Bestseller Lists
- 5. Accessing Preap Circuits 3 Answer Key Free and Paid eBooks
  - Preap Circuits 3 Answer Key Public Domain eBooks
  - Preap Circuits 3 Answer Key eBook Subscription Services
  - Preap Circuits 3 Answer Key Budget-Friendly Options
- 6. Navigating Preap Circuits 3 Answer Key eBook Formats
  - ePub, PDF, MOBI, and More
  - Preap Circuits 3 Answer Key Compatibility with Devices
  - Preap Circuits 3 Answer Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Preap Circuits 3 Answer Key
  - Highlighting and Note-Taking Preap Circuits 3 Answer Key
  - Interactive Elements Preap Circuits 3 Answer Key
- 8. Staying Engaged with Preap Circuits 3 Answer Key
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Preap Circuits 3 Answer Key
- 9. Balancing eBooks and Physical Books Preap Circuits 3 Answer Key
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Preap Circuits 3 Answer Key
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Preap Circuits 3 Answer Key
  - Setting Reading Goals Preap Circuits 3 Answer Key
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Preap Circuits 3 Answer Key
  - Fact-Checking eBook Content of Preap Circuits 3 Answer 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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