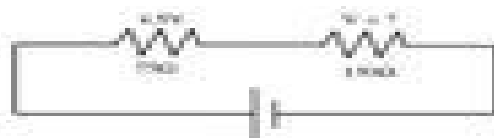
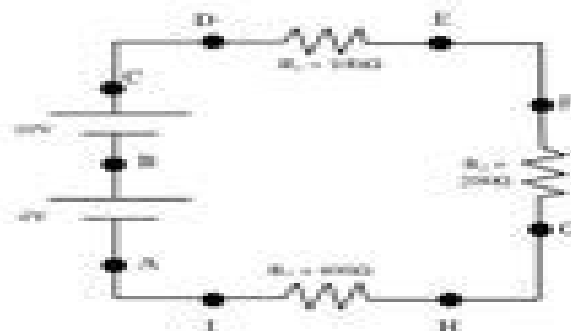


PreAP Circuits 5

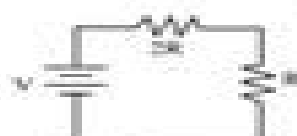
1. After working the circuit at the right (assuming *do all your work on the diagram first*), answer the following:

- * Calculate the current flowing thru the circuit.
- How much current is flowing thru the 100Ω resistor?
- * How much voltage is used by the 100Ω resistor?
- * How much power is used by the 100Ω 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_3 compare with R_1 ?
- How does the resistance of R_3 compare with R_2 ?
- 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?



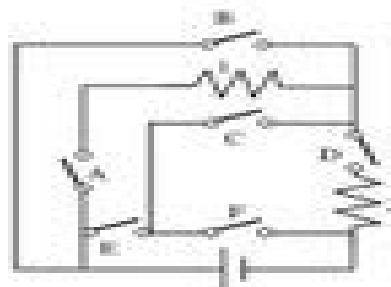
2. Now, using what you learned from parts 1-3 above (and the left),

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



3. 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 plus) and get back to the - side; 2) you can't go backwards along the same loop (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).

4. 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 Answer

G Thomas

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the 'G Thomas' text.

Preap Circuits Answer:

EE Systems Engineering Today ,1953 *Rock Guitar For Dummies* Jon Chappell,2023-02-07 Check out this guide to rock guitar technique If you re ready to start playing some rockin tunes on the guitar there s no better teacher than Rock Guitar For Dummies This is the ultimate guide to playing rock n roll on six strings even if you ve never picked up a guitar before Master the riffs and melodies of your favorite songs and artists or make up a few of your own Find out how to choose the right amplifier strum power chords and maintain your guitar Moving over from another style of guitar playing You ll love this guide s deep dive into rock guitar technique You ll even learn to differentiate the sounds of classic rock heavy metal grunge progressive rock and beyond Plus you ll get access to online resources including audio and video clips to bring your rock n roll education to life Get step by step instruction on playing rhythm and lead guitar in a variety of rock styles Practice with countless exercises and songs to add to your repertoire Download and stream over 150 audio and video tracks demonstrating the exercises and techniques in the book Find essential tips and tricks for tuning up changing strings and maintaining your guitar If you re a novice or intermediate guitarist wanting to rock n roll this is the friendly Dummies guide for you Electronic Industries & Tele-tech ,1953 **Hi-fi Music at Home** ,1959 **Audio** ,1993 Audio Amateur ,1991 *Stereo Review* ,1984 **Radio-electronics** ,1962 The Wireless World ,1975 *PTM.* ,1973 **Technical Education and Industrial Training** ,1965 *Confirmation Hearings on Federal Appointments* United States. Congress. Senate. Committee on the Judiciary,2011 **Wireless World** ,1975 **Public Health Law and Ethics** Lawrence O. Gostin,Milbank Memorial Fund,2010-06-02 Previous edition 1st published in 2002 **Hi Fi/stereo Review** ,1984 **Nomination of Lester M. Crawford** United States. Congress. Senate. Committee on Health, Education, Labor, and Pensions,2005 MANDEVILLE et al. v. RIGGS, 27 U.S. 482 (1829) ,1829 File No 1486 Clearinghouse Review ,1990 **The Michigan Bar Journal** ,1999 **Chicago Legal News** Myra Bradwell,1878

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analysis may also be referred to as. “Material Flow Analysis” or “Substance Flow Analysis.” Table 8.1 provides several examples of possible inputs,. Mass Balance Approach in the Chemical Industry The mass balance Approach (MBA) is a process for determining the use of chemically recycled or bio-based feedstock in a final product when both recycled and ... BRC 3.9.2 Trace Exercise Sample Procedure to conduct a mass balance check · 1. Select a raw material lot number used in a finished product made within the last 6 months. · 2. Review storage ... UNDERSTANDING VULNERABILITY ASSESSMENT Table 6 provides examples of PRNs for different raw materials. Table 6 Priority ... Mass balance exercises at critical points in the supply chain - the mass ... ISSUE 8 FOOD SAFETY - Frequently Asked Questions - a worked example from the raw material supplier, which ... to conduct a mass balance test every 6 months for each claim or a single mass balance test every.