

**Do Now:**

(1) What is electric circuit?

(2) Convert the following picture into schematic diagram.



**Electric Circuits**

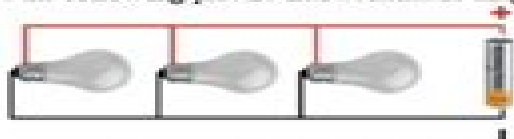
1. Electric components are commonly connected in one of the two ways:



2. Convert the following picture into schematic diagram.



3. Convert the following picture into schematic diagram.



**Series Circuits**

4. Label every component of the circuit, identify each of the voltage and current.



5. Relation among all the currents:

\_\_\_\_\_

6. Relation among all the voltages:

\_\_\_\_\_

7. Find the equivalent resistance ( $R_{eq}$ ):

\_\_\_\_\_

8. Write the Ohm's law using (a) individual resistance ( $R_1$  &  $R_2$ ), and (b) equivalent resistance ( $R/R_{eq}$ ):

(a) \_\_\_\_\_

(b) \_\_\_\_\_

9. What will happen to the resistance if the number of series devices increases?

\_\_\_\_\_

10. Why is the overall resistance of the circuit increased as the number of devices increases?

\_\_\_\_\_

11. Total resistance \_\_\_\_\_ any individual resistance.

12. Find the total amount of power ( $P$ ) in terms of individual power ( $P_1$  &  $P_2$ ) consumed by each resistor:

\_\_\_\_\_

13. Summary of series circuits:

I: \_\_\_\_\_

V: \_\_\_\_\_

R: \_\_\_\_\_

P: \_\_\_\_\_

# Chapter Electric Current Circuits Physics Test Answers

**James S. Walker**



**Chapter Electric Current Circuits Physics Test Answers:**

The Top Books of the Year Chapter Electric Current Circuits Physics Test Answers The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels enthraling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have enthralled audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Chapter Electric Current Circuits Physics Test Answers : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and gripping novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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