

Series-Parallel Circuit Worksheet #1

Meets ASE Task: (A6-A-2) P-1 Diagnose electrical/electronic integrity for series, parallel, and series-parallel circuits using principles of electricity (Ohm's Law).

Name _____ Date _____ Time on Task _____

Make/Model/Year _____ VIN _____ Evaluation: 4 3 2 1

1.



$E = 12$ volts
 $I_T = 3$ amperes
 $R_1 =$ _____
 $R_2 = 4$ ohms
 $R_3 = 4$ ohms

2.



$E = 12$ volts
 $I_T = 3$ amperes
 $R_1 = 4$ ohms
 $R_2 = 4$ ohms
 $R_3 =$ _____

3.



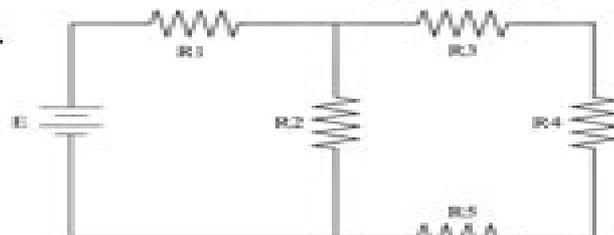
$E = 12$ volts
 $I_T =$ _____
 $R_1 = 2$ ohms
 $R_2 = 4$ ohms
 $R_3 = 2$ ohms
 $R_4 = 2$ ohms

4.



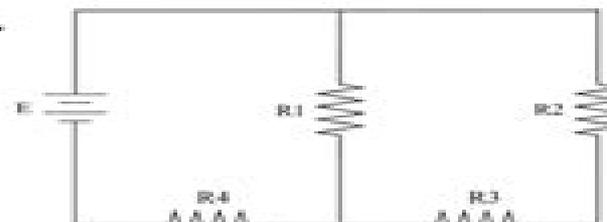
$E =$ _____
 $I_T = 3$ amperes
 $R_1 = 4$ ohms
 $R_2 = 4$ ohms
 $R_3 = 8$ ohms

5.



$E = 12$ volts
 $I_T =$ _____
 $R_1 = 2$ ohms
 $R_2 = 8$ ohms
 $R_3 = 2$ ohms
 $R_4 = 4$ ohms
 $R_5 = 2$ ohms

6.



$E = 12$ volts
 $I_T =$ _____
 $R_1 = 12$ ohms
 $R_2 = 6$ ohms
 $R_3 = 6$ ohms
 $R_4 = 2$ ohms

Series And Parallel Circuits Workbook

Farm Electrification Council



Series And Parallel Circuits Workbook:

Series-parallel Circuits, 1984 **Physical Science Grade 5** Bellaire, Tracy, 2014-06-12 The experiments in this book fall under seventeen topics that relate to four aspects of physical science Properties of and Changes in Matter Chemistry in the Classroom Forces and Simple Machines Forces Acting on Structures and Mechanisms Mechanisms Using Electricity and Electricity and Magnetism In each section you will find teacher notes designed to provide you guidance with the learning intention the success criteria materials needed a lesson outline as well as provide some insight on what results to expect when the experiments are conducted Suggestions for differentiation are also included so that all students can be successful in the learning environment 96 pages *Workbook for Automotive Electricity* William Harry Crouse, 1966 *Janice VanCleave's A+ Science Fair Workbook and Project Journal, Grades 7-12* Janice VanCleave, 2003-10-02 A great way to prepare for any science fair This comprehensive workbook from Janice VanCleave promotes science success in school and at science fair time It features 50 complete experiments from all areas of the science curriculum supplemented with notebook pages and a personal project journal Middle and high school students will find plenty of suggestions for changing the experiments and designing their own along with unique projects on related topics With lots of illustrations and explanations that make the subject matter easy to understand the experiments can be done at home or in the classroom and require only easy to find materials **Preinduction Training Workbook**, 1943 **Monthly Catalog of United States Government Publications** United States. Superintendent of Documents, 1985 February issue includes Appendix entitled Directory of United States Government periodicals and subscription publications September issue includes List of depository libraries June and December issues include semiannual index *Monthly Catalogue, United States Public Documents*, 1985-07

Motor Automotive Technology Workbook Anthony E. Schwaller, 1993 *Proceedings of the Fifteenth Annual Conference of the Cognitive Science Society* Science Society Cognitive, Con, POLSON, 1993 This volume features the complete text of all regular papers posters and summaries of symposia presented at the 15th annual meeting of the Cognitive Science Society **Spotlight Science** Keith Johnson, Sue Adamson, Gareth Williams, 2000 Topic Outlines show parts of the PoS to be covered the relationship of the topic to aspects of KS2 and KS4 and warn of equipment that may need special preparation time in advance Topic Maps are provided for students Lesson Notes relating to each double page spread in the students book offer objectives ideas for each lesson detailed references to the PoS level descriptions safety points with references to CLEAPPs HAZCARDS ICT support cross curricular links and equipment lists Answers to all questions in the students book are also provided Additional support material provide Homework Sheets Help and Extension Sheets to optimise differentiation Sc1 Sc1 Skill Sheets Thinking about activities to improve integration of CASE activities with Spotlight Science Revision Quizzes and Checklists etc Extra Help Sheets for each topic extend the range of support for Sc1 and Sc2 4 Challenge Sheets for each topic provide a variety of enrichment activities for more able students They consist of a

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Table of Contents Series And Parallel Circuits Workbook

1. Understanding the eBook Series And Parallel Circuits Workbook
 - The Rise of Digital Reading Series And Parallel Circuits Workbook
 - Advantages of eBooks Over Traditional Books
2. Identifying Series And Parallel Circuits Workbook
 - 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 Series And Parallel Circuits Workbook
 - User-Friendly Interface
4. Exploring eBook Recommendations from Series And Parallel Circuits Workbook

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

- Fact-Checking eBook Content of Series And Parallel Circuits Workbook
 - 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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