

# Activity - Practice with Complex Circuits

$$V = IR$$

## Part I

In the circuits below, the voltage of the battery is 12 V and each resistor is 2 Ω. For each circuit:

- Describe the circuit and any assumptions you make. Which resistors are in series? Which are in parallel?
- Calculate the current through each resistor and the voltage across each resistor.

Total:  $8 + 2 = 10$

$$A = \frac{2 \Omega}{4.67} (12)$$

5.13

$$2 + 2 = 4 \Omega \text{ (series)} \quad \frac{1}{2} + \frac{1}{2} + \frac{1}{2} = \frac{3}{2} = \frac{2}{3} \text{ (parallel)}$$

$$4 + \frac{2}{3} = 4.67 \Omega = \text{total}$$

Series =  $2 + 2 + 2 + 2 = 8 \Omega$   
 Parallel =  $\frac{1}{2} = 2 \Omega$   
 $V = IR \rightarrow I = \frac{V}{R} = \frac{12}{10} = 1.2 \text{ A}$

$V = IR$   
 $I = \frac{V}{R} = \frac{12}{4.67}$   
 $I = 2.57$

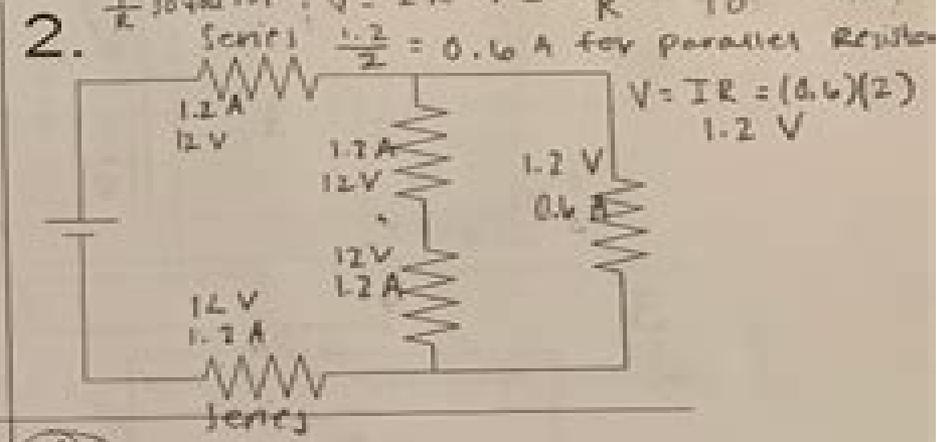
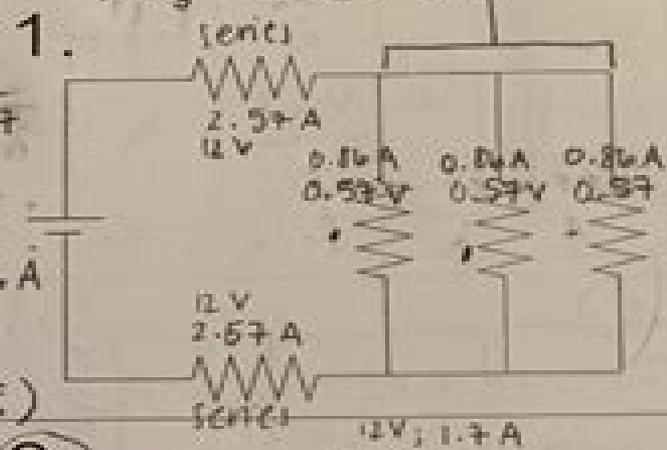
$$\frac{2.57 \text{ A}}{3} = 0.86 \text{ A}$$

$V = IR$   
 $V = (0.86) \left(\frac{2}{3}\right)$   
 $V = 0.57 \text{ V}$

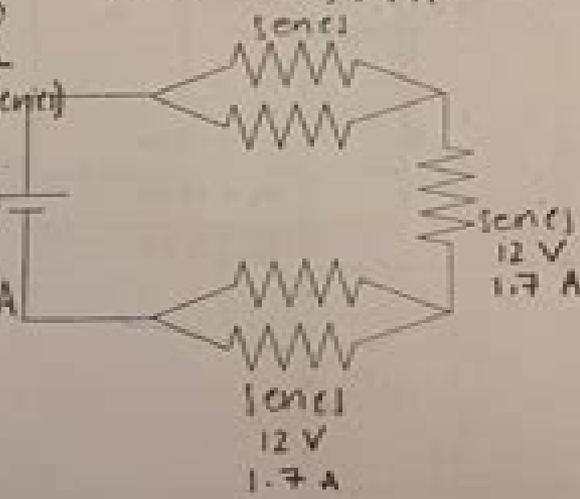
Total R =  $6 + 1 = 7 \Omega$   
 $2 + 2 + 2 = 6 \Omega$  (series)

$$\frac{1}{2} + \frac{1}{2} = \frac{2}{2} = 1 \Omega \text{ (parallel)}$$

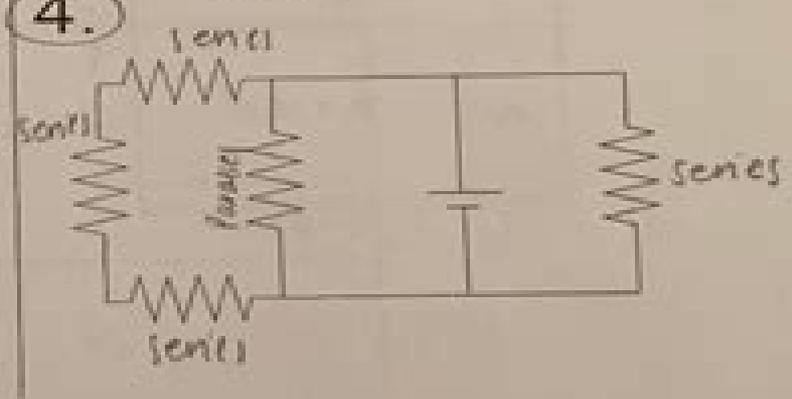
$V = IR$   
 $I = \frac{V}{R} = \frac{12}{7} = 1.7 \text{ A}$



3



4



# Complex Circuit Problems And Solutions

**M Lipman**



## **Complex Circuit Problems And Solutions:**

Electric Circuit Problems with Solutions F. A. Benson, 2012-12-06 Electrical engineering and electronic engineering students have frequently to resolve and simplify quite complex circuits in order to understand them or to obtain numerical results and a sound knowledge of basic circuit theory is therefore essential The author is very much in favour of tutorials and the solving of problems as a method of education Experience shows that many engineering students encounter difficulties when they first apply their theoretical knowledge to practical problems Over a period of about twenty years the author has collected a large number of problems on electric circuits while giving lectures to students attending the first two post intermediate years of University engineering courses The purpose of this book is to present these problems a total of 365 together with many solutions some problems with answers given at the end of each Chapter are left as student exercises in the hope that they will prove of value to other teachers and students Solutions are separated from the problems so that they will not be seen by accident The answer is given at the end of each problem however for convenience Parts of the book are based on the author's previous work Electrical Engineering Problems with Solutions which was published in 1954

University of Colorado Catalogue University of Colorado, 1929      **Practical Synthesis of High-Performance Analog Circuits** Emil S. Ochotta, Tamal Mukherjee, Rob A. Rutenbar, L. Richard Carley, 2012-12-06 Practical Synthesis of High Performance Analog Circuits presents a technique for automating the design of analog circuits Market competition and the astounding pace of technological innovation exert tremendous pressure on circuit design engineers to turn ideas into products quickly and get them to market In digital Application Specific Integrated Circuit ASIC design computer aided design CAD tools have substantially eased this pressure by automating many of the laborious steps in the design process thereby allowing the designer to maximise his design expertise But the world is not solely digital Cellular telephones magnetic disk drives neural networks and speech recognition systems are a few of the recent technological innovations that rely on a core of analog circuitry and exploit the density and performance of mixed analog digital ASICs To maximize profit these mixed signal ASICs must also make it to market as quickly as possible However although the engineer working on the digital portion of the ASIC can rely on sophisticated CAD tools to automate much of the design process there is little help for the engineer working on the analog portion of the chip With the exception of simulators to verify the circuit design when it is complete there are almost no general purpose CAD tools that an analog design engineer can take advantage of to automate the analog design flow and reduce his time to market Practical Synthesis of High Performance Analog Circuits presents a new variation tolerant analog synthesis strategy that is a significant step towards ending the wait for a practical analog synthesis tool A new synthesis strategy is presented that can fully automate the path from a circuit topology and performance specifications to a sized variation tolerant circuit schematic This strategy relies on asymptotic waveform evaluation to predict circuit performance and simulated annealing to solve a novel non linear infinite programming optimization formulation of the

circuit synthesis problem via a sequence of smaller optimization problems Practical Synthesis of High Performance Analog Circuits will be of interest to analog circuit designers CAD EDA industry professionals academics and students **Electric Circuit Problems** Frank Atkinson Benson,1967 **Numerical Methods for Nonlinear Engineering Models** John R. Hauser,2009-03-24 There are many books on the use of numerical methods for solving engineering problems and for modeling of engineering artifacts In addition there are many styles of such presentations ranging from books with a major emphasis on theory to books with an emphasis on applications The purpose of this book is hopefully to present a somewhat different approach to the use of numerical methods for engineering applications Engineering models are in general nonlinear models where the response of some appropriate engineering variable depends in a nonlinear manner on the variation of some independent parameter It is certainly true that for many types of engineering models it is sufficient to approximate the real physical world by some linear model However when engineering environments are pushed to extreme conditions nonlinear effects are always encountered It is also such extreme conditions that are of major importance in determining the reliability or failure limits of engineering systems Hence it is essential that engineers have a toolbox of modeling techniques that can be used to model nonlinear engineering systems Such a set of basic numerical methods is the topic of this book For each subject area treated nonlinear models are incorporated into the discussion from the very beginning and linear models are simply treated as special cases of more general nonlinear models This is a basic and fundamental difference in this book from most books on numerical methods Bulletin University of Colorado Boulder,1928 Catalogue Number University of Colorado,1930 *Fundamentals of Circuits, Electronics, and Signal Analysis* Kendall Ling-chiao Su,1978 **New Technical Books** ,1926 A Top-down Design Solution for Improved Testability in High Performance Circuits and Systems Huoy-Yu Liou,1995 **Proceedings of the Twenty-Third Annual Conference of the Cognitive Science Society** Johanna D. Moore,Keith Stenning,2001 Vol includes all papers and posters presented at 2001 Cog Sci Mtg summaries of symposia invited addresses Deals w issues of represent modeling cog processes Appeals to scholars in subdisciplines that comprise Cog Sci Psych Computr Sci Neuro Lin Fundamental Principles of Electric and Magnetic Circuits Fred Alan Fish,1928 The Analysis and Design of Linear Circuits Roland E. Thomas,Albert J. Rosa,Gregory J. Toussaint,2016-01-05 The Analysis and Design of Linear Circuits 8th Edition provides an introduction to the analysis design and evaluation of electric circuits focusing on developing the learners design intuition The text emphasizes the use of computers to assist in design and evaluation Early introduction to circuit design motivates the student to create circuit solutions and optimize designs based on real world constraints This text is an unbound three hole punched version **Electronic Circuits** David Paul Casasent,1973 *Electrical World* ,1928 **Evolvable Systems: From Biology to Hardware** Gregory S. Hornby,Lukas Sekanina,Pauline C. Haddow,2008-09-28 This book constitutes the refereed proceedings of the 8th International Conference on Evolvable Systems ICES 2008 held in Prague Czech Republic in September 2008 The 28 revised

full papers and 14 revised poster papers presented were carefully reviewed and selected from 52 submissions The papers are organized in topical sections on evolution of analog circuits evolution of digital circuits hardware software codesign and platforms for adaptive systems evolutionary robotics development real world applications evolutionary networking evolvable artificial neural networks and transistor level circuit evolution     Electrical Circuits, Direct and Alternating Current Charles Seymour Siskind,1965     **On Growth, Form and Computers** Sanjeev Kumar,Peter J. Bentley,2003-10-03 Conceived for both computer scientists and biologists alike this collection of 22 essays highlights the important new role that computers play in developmental biology research Essays show how through computer modeling researchers gain further insight into developmental processes Featured essays also cover their use in designing computer algorithms to tackle computer science problems in areas like neural network design robot control evolvable hardware and more Peter Bentley noted for his prolific research on evolutionary computation and Sanjeev Kumar head up a respected team to guide readers through these very complex and fascinating disciplines Covers both developmental biology and computational development the only book of its kind Provides introductory material and more detailed information on BOTH disciplines Includes contributions from Richard Dawkins Lewis Wolpert Ian Stewart and many other experts     **The Electric Journal** ,1919     Special Report Great Britain. Radio Research Board,1929

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