

3 LabVIEW Math Functions

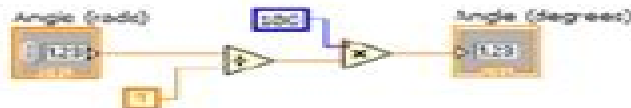
1. Create a VI that converts an angle value in radians to degrees. Use the following values to test your VI: 180° is equal to π radians. Then convert the following values:
 - a. $\pi/2 = 1.5708$
 - b. $3\pi/2 = 4.7124$
 - c. $2\pi = 6.2832$

SOLUTION

Front Panel



Block Diagram



Answers to questions:

a.	<table border="1"> <thead> <tr> <th>Angle (rads)</th><th>Angle (degrees)</th></tr> </thead> <tbody> <tr> <td>1.5708</td><td>90.0002</td></tr> </tbody> </table>	Angle (rads)	Angle (degrees)	1.5708	90.0002
Angle (rads)	Angle (degrees)				
1.5708	90.0002				
b.	<table border="1"> <thead> <tr> <th>Angle (rads)</th><th>Angle (degrees)</th></tr> </thead> <tbody> <tr> <td>4.7124</td><td>270.001</td></tr> </tbody> </table>	Angle (rads)	Angle (degrees)	4.7124	270.001
Angle (rads)	Angle (degrees)				
4.7124	270.001				
c.	<table border="1"> <thead> <tr> <th>Angle (rads)</th><th>Angle (degrees)</th></tr> </thead> <tbody> <tr> <td>6.2832</td><td>360.001</td></tr> </tbody> </table>	Angle (rads)	Angle (degrees)	6.2832	360.001
Angle (rads)	Angle (degrees)				
6.2832	360.001				

2. Create a VI that converts temperature values in $^\circ\text{F}$ to $^\circ\text{C}$ and K.

$$T\text{ }^\circ\text{C} = \frac{T\text{ }^\circ\text{F} - 32}{1.8}$$

$$T\text{ K} = T\text{ }^\circ\text{C} + 273.15$$

The following values can be used to test the VI: $32^\circ\text{F} = 0^\circ\text{C} = 273.15\text{ K}$; $-40^\circ\text{F} = -40^\circ\text{C} = -233.15\text{ K}$. Then convert the following values:

- a. 212°F
- b. 98.6°F

Solution Manual To Labview

**Cesare Gargioli, Giancarlo
Forte, Alberto Rainer**



Solution Manual To Labview:

Practical Applications and Solutions Using LabVIEW™ Software Silviu Folea, 2011-08-01 The book consists of 21 chapters which present interesting applications implemented using the LabVIEW environment belonging to several distinct fields such as engineering fault diagnosis medicine remote access laboratory internet communications chemistry physics etc The virtual instruments designed and implemented in LabVIEW provide the advantages of being more intuitive of reducing the implementation time and of being portable The audience for this book includes PhD students researchers engineers and professionals who are interested in finding out new tools developed using LabVIEW Some chapters present interesting ideas and very detailed solutions which offer the immediate possibility of making fast innovations and of generating better products for the market The effort made by all the scientists who contributed to editing this book was significant and as a result new and viable applications were presented Electrical Engineering Allan R. Hambley, 2011 For undergraduate introductory or survey courses in electrical engineering ELECTRICAL ENGINEERING PRINCIPLES AND APPLICATIONS 5 ehelps students learn electrical engineering fundamentals with minimal frustration Its goals are to present basic concepts in a general setting to show students how the principles of electrical engineering apply to specific problems in their own fields and to enhance the overall learning process Circuit analysis digital systems electronics and electromechanics are covered A wide variety of pedagogical features stimulate student interest and engender awareness of the material s relevance to their chosen profession **Introduction to LabVIEW FPGA for RF, Radar, and Electronic Warfare Applications** Terry Stratoudakis, 2021-01-31 Real time testing and simulation of open and closed loop radio frequency RF systems for signal generation signal analysis and digital signal processing require deterministic low latency high throughput capabilities afforded by user reconfigurable field programmable gate arrays FPGAs This comprehensive book introduces LabVIEW FPGA provides best practices for multi FPGA solutions and guidance for developing high throughput low latency FPGA based RF systems Written by a recognized expert with a wealth of real world experience in the field this is the first book written on the subject of FPGAs for radar and other RF applications **Advanced Topics in LabWindows/CVI** Shahid F. Khalid, 2001-11-01 Take virtual instrumentation to the next level with high level programming High level programming with LabWindows CVI Live data display via Internet or intranet sources Programmatic creation and control of GUIs Data acquisition and VXI device communication Graph control table control function panels instrument drivers and Open GL Unleash the true power of LabWindows CVI when you employ the rich features of this programming environment In this follow up to his LabWindows CVI Programming for Beginners Shahid F Khalid presents the sophisticated techniques that allow experienced users to make the most of this virtual instrumentation powerhouse The flexibility of LabWindows CVI software means that you can build virtual instrumentation using Microsoft Visual Basic and Visual C as well as ANSI C Advanced Topics in LabWindows CVI focuses on the use of C in an open software architecture It is a project oriented guide

that will teach you to build applications using the more complex features of this programming environment Applications include Live data acquisition via Internet or intranet sources using Data Socket technology GUI controls created and manipulated in real time Advanced features of graph and table controls 3 D data plotting with Open GL Communications with VXI devices using VISA Creating and using function panels and instrument drivers The material is organized to present information with maximum clarity keeping the reader in mind For convenience each chapter concludes with an explanation of the purpose and prototype of the library functions under discussion Advanced Topics in LabWindows CVI will give students and working professionals the tools to build and automate sophisticated virtual instrumentation for a world of applications

Image and Video Technology - PSIVT 2015 Workshops Fay Huang,Akihiro Sugimoto,2016-02-29 This book constitutes the thoroughly refereed post conference proceedings of six international workshops held in the framework of the 7th Pacific Rim Symposium on Image and Video Technology PSIVT 2015 during November 23 24 2015 in Auckland New Zealand The 29 revised full papers presented were carefully selected from 58 submissions Their topics diversely ranged from well established areas to novel current trends robot vision RV 2015 2D and 3D geometric properties from incomplete data GPID 2015 vision meets graphics VG 2015 passive and active electro optical sensors for aerial and space imaging EO4AS 2015 mathematical and computational methods in biomedical imaging and image analysis MCBMIA 2015 and video surveillance VSWS 2015 *Handbook of Networked and Embedded Control Systems* Dimitrios Hristu-Varsakelis,William S. Levine,2007-11-14 The vast majority of control systems built today are embedded that is they rely on built in special purpose digital computers to close their feedback loops Embedded systems are common in aircraft factories chemical processing plants and even in cars a single high end automobile may contain over eighty different computers The design of embedded controllers and of the intricate automated communication networks that support them raises many new questions practical as well as theoretical about network protocols compatibility of operating systems and ways to maximize the effectiveness of the embedded hardware This handbook the first of its kind provides engineers computer scientists mathematicians and students a broad comprehensive source of information and technology to address many questions and aspects of embedded and networked control Separated into six main sections Fundamentals Hardware Software Theory Networking and Applications this work unifies into a single reference many scattered articles websites and specification sheets Also included are case studies experiments and examples that give a multifaceted view of the subject encompassing computation and communication considerations **Theory and Design for Mechanical Measurements** Richard S. Figliola,Donald E. Beasley,2020-06-23 Theory and Design for Mechanical Measurements merges time tested pedagogy with current technology to deliver an immersive accessible resource for both students and practicing engineers Emphasizing statistics and uncertainty analysis with topical integration throughout this book establishes a strong foundation in measurement theory while leveraging the e book format to increase student engagement with interactive problems electronic data sets and more

This new Seventh edition has been updated with new practice problems electronically accessible solutions and dedicated Instructor Problems that ease course planning and assessment Extensive coverage of device selection test procedures measurement system performance and result reporting and analysis sets the field for generalized understanding while practical discussion of data acquisition hardware infrared imaging and other current technologies demonstrate real world methods and techniques Designed to align with a variety of undergraduate course structures this unique text offers a highly flexible pedagogical framework while remaining rigorous enough for use in graduate studies independent study or professional reference *Control Solutions*, 2003 **Modeling, Programming and Simulations Using LabVIEW™**

Software Riccardo de Asmundis, 2011-01-21 Born originally as a software for instrumentation control LabVIEW became quickly a very powerful programming language having some peculiar characteristics which made it unique the simplicity in creating very effective Users Interfaces and the G programming mode While the former allows designing very professional controls panels and whole Applications completed with features for distributing and installing them the latter represents an innovative and enthusiastic way of programming the Graphical representation of the code The surprising aspect is that such a way of conceiving algorithms is absolutely similar to the SADT method Structured Analysis and Design Technique introduced by Douglas T Ross and SofTech Inc USA in 1969 from an original idea of MIT and extensively used by US Air Force for their projects LabVIEW practically allows programming by implementing straightly the equivalent of an SADT actigram Beside this academical aspect LabVIEW can be used in a variety of forms creating projects that can spread over an enormous field of applications from control and monitor software to data treatment and archiving from modeling to instruments controls from real time programming to advanced analysis tools with very powerful mathematical algorithms ready to use from full integration with native hardware by National Instruments to an easy implementation of drivers for third party hardware In this book a collection of different applications which cover a wide range of possibilities is presented We go from simple or distributed control software to modeling done in LabVIEW from very specific applications to usage in the educational environment *Distortion in RF Power Amplifiers* Joel Vuolevi, Timo Rahkonen, 2003 Here is a thorough treatment of distortion in RF power amplifiers This unique resource offers expert guidance in designing easily linearizable systems that have low memory effects It offers you a detailed understanding of how the matching impedances of a power amplifier and other RF circuits can be tuned to minimize overall distortion What's more you see how to build models that can be used for distortion simulations **Physico-Chemical Control of Cell Function** Cesare Gargioli, Giancarlo Forte, Alberto Rainer, 2019-10-17 Extracellular Matrix ECM has been considered for a long time merely a scaffold sustaining cell and tissue function Despite this simplistic view shared by many nowadays ECM and their mechanic physical and chemical characteristic acquired a progressive larger role actively regulating cell life survival proliferation gene expression and differentiation The interplay between cells and the ECM is continuously controlled at the cell level in a dynamic way While cells synthesize the

raw components of the ECM this in turn impacts on cell function by providing chemical topographical and mechanical hints. Such stimuli have been proven to control several aspects of cell function including survival, proliferation, differentiation and migration. The molecular pathways activated by cells in response to the physical cues arising from the ECM are being disclosed and thus the possibility to control cell function through materials design is becoming more realistic. Current in vitro protocols relying in 2D cell culture system entail reductionist approaches to the complexity of cell ECM interaction and result in cells rapidly losing their distinctive functions in culture. Understanding and replicating the 3D microenvironmental cues affecting cell function appears as a mandatory requirement for the development of next generation biomaterials as well as for the establishment of more physiologically relevant and predictive in vitro models of diseases. Such an effort will require a multidisciplinary approach at the convergence of biophysics, biology, nanotechnology and bioengineering.

Mobile Robotics: Solutions And Challenges - Proceedings Of The Twelfth International Conference On Climbing And Walking Robots And The Support Technologies For Mobile Machines Mohammad Osman Tokhi, O. Tosun, Gurvinder S. Virk, H. L. Akin, 2009-08-26. This book provides state of the art scientific and engineering research findings and developments in the area of mobile robotics and associated support technologies. The book contains peer reviewed articles presented at the CLAWAR 2008 conference. Robots are no longer confined to industrial manufacturing environments with a great deal of interest being invested in the use of robots outside the factory environment. The CLAWAR conference series established as a high profile international event acts as a platform for the dissemination of research and development findings and supports such a trend to address the current interest in mobile robotics in meeting the needs of mankind in various sectors of the society. These include personal care, public health and services in the domestic, public and industrial environments. The editors of the book have extensive research experience and publications in the area of robotics specifically in mobile robotics and their experience is reflected in the careful editing of the contents in the book.

Mechatronics Clarence W. de Silva, 2010-06-04. Now that modern machinery and electromechanical devices are typically being controlled using analog and digital electronics and computers, the technologies of mechanical engineering in such a system can no longer be isolated from those of electronic and computer engineering. Mechatronics: A Foundation Course applies a unified approach to meet this.

LACAME 2012 César Augusto Barrero Meneses, Edson Passamani Caetano, Claudia E. Rodríguez Torres, Carmen Pizarro, Ligia Edith Zamora Alfonso, 2014-03-27. Proceedings of the Thirteenth Latin American Conference on the Applications of the Mossbauer Effect. Medellín, Colombia, November 11-16, 2012. The broad scope of the Applications of the Mossbauer Effect to interdisciplinary subjects makes this volume an outstanding source of information to researchers and graduate students who will find the unique results of Mossbauer spectroscopy a valuable aid and complement to their research in conjunction with other techniques. In this volume, applications to mineralogy, catalysis, soil science, amorphous materials, nanoparticles, magnetic materials, nanotechnology, metallurgy, corrosion and magnetism have been put together in original works produced by invited

speakers and different research teams across the continent Reprinted from Hyperfine Interactions HYPE Volume

Innovative Techniques in Instruction Technology, E-learning, E-assessment and Education Magued Iskander, 2008-08-20 Innovative Techniques in Instruction Technology E Learning E Assessment and Education is a collection of world class paper articles addressing the following topics 1 E Learning including development of courses and systems for technical and liberal studies programs online laboratories intelligent testing using fuzzy logic evaluation of on line courses in comparison to traditional courses mediation in virtual environments and methods for speaker verification 2 Instruction Technology including internet textbooks pedagogy oriented markup languages graphic design possibilities open source classroom management software automatic email response systems tablet pcs personalization using web mining technology intelligent digital chalkboards virtual room concepts for cooperative scientific work and network technologies management and architecture 3 Science and Engineering Research Assessment Methods including assessment of K 12 and university level programs adaptive assessments auto assessments assessment of virtual environments and e learning 4 Engineering and Technical Education including cap stone and case study course design virtual laboratories bioinformatics robotics metallurgy building information modeling statistical mechanics thermodynamics information technology occupational stress and stress prevention web enhanced courses and promoting engineering careers 5 Pedagogy including benchmarking group learning active learning teaching of multiple subjects together ontology and knowledge representation 6 Issues in K 12 Education including 3D virtual learning environment for children e learning tools for children game playing and systems thinking and tools to learn how to write foreign languages Control Solutions International, 2003 *Vibrations in Rotating Machinery* IMechE (Institution of Mechanical Engineers), 2004-10-22 This essential text contains the papers from the 8th international IMechE conference on Vibrations in Rotating Machinery held at the University of Wales Swansea in September 2004 The themes of the volume are new developments and industrial applications of current technology relevant to the vibration and noise of rotating machines and assemblies TOPICS INCLUDE Rotor balancing including active and automatic balancing Special rotating machines including micromachines Oil film bearings and dampers Active control methods for rotating machines Smart machine technology Dynamics of assembled rotors Component life predictions and life extension strategies The dynamics of geared systems Cracked rotors detection location ad prognosis Chaotic behaviour in machines Experimental methods and discoveries **Technological Advancement Through Canada-U.S.-global Interchange** American Society for Engineering Education. Conference, 1990 Sustainable Electrical Engineering and Intelligent Systems Birudala Venkatesh Reddy, Y V Krishna Reddy, Md. Abdur Razzak, Surender Reddy Salkuti, 2025-09-10 This book comprises a selection of papers presented at the International Conference of Sustainable Electrical Engineering and Intelligent Systems ICSEEIS 2025 It presents a rich repository of groundbreaking research at the intersection of artificial intelligence and electrical engineering for a sustainable future The papers in this collection touch upon a wide array of topics including developments in

smart grid technologies machine learning applications for power system optimization and the integration of renewable energy This volume also provides an in depth analysis of intelligent control systems energy efficiency and the use of AI to solve the problems of sustainable energy management Readers can expect to find the latest advances in fault detection predictive maintenance and the creation of strong and resilient electrical infrastructure in this book The findings would be instrumental in fostering a deeper understanding of intelligent and sustainable electrical systems and building a firm knowledge base for further innovation This is a valuable resource for researchers engineers and professionals in the field of computer science and electrical engineering It offers state of the art research and useful solutions to those interested in creating and putting into practice intelligent and sustainable energy solutions

Software Engineering for Embedded Systems Robert Oshana, 2013-04-01 This Expert Guide gives you the techniques and technologies in software engineering to optimally design and implement your embedded system Written by experts with a solutions focus this encyclopedic reference gives you an indispensable aid to tackling the day to day problems when using software engineering methods to develop your embedded systems With this book you will learn The principles of good architecture for an embedded system Design practices to help make your embedded project successful Details on principles that are often a part of embedded systems including digital signal processing safety critical principles and development processes Techniques for setting up a performance engineering strategy for your embedded system software How to develop user interfaces for embedded systems Strategies for testing and deploying your embedded system and ensuring quality development processes Practical techniques for optimizing embedded software for performance memory and power Advanced guidelines for developing multicore software for embedded systems How to develop embedded software for networking storage and automotive segments How to manage the embedded development process Includes contributions from Frank Schirrmeister Shelly Gretlein Bruce Douglass Erich Styger Gary Stringham Jean Labrosse Jim Trudeau Mike Brogioli Mark Pitchford Catalin Dan Udma Markus Levy Pete Wilson Whit Waldo Inga Harris Xinxin Yang Srinivasa Addepalli Andrew McKay Mark Kraeling and Robert Oshana Road map of key problems issues and references to their solution in the text Review of core methods in the context of how to apply them Examples demonstrating timeless implementation details Short and to the point case studies show how key ideas can be implemented the rationale for choices made and design guidelines and trade offs

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