

## Chapter 7: Similar Triangles and Trigonometry

### Getting Started, page 370

- a) i) This is a relationship between two numbers, 3 and 5; so, it is a ratio.  
b) iv) This is an equation relating two equivalent ratios; so, it is a proportion.
- c) v) The two triangles have the same three side and angle measures; so, they are congruent triangles.
- d) ii) A square is drawn on each side of the right triangle. Since the sum of the area of the blue square ( $a^2$ ) and the area of the pink square ( $b^2$ ) is equal to the area of the purple square ( $c^2$ ), this diagram illustrates the Pythagorean theorem ( $a^2 + b^2 = c^2$ ).
- e) i) The highlighted side length is the longest side of the right triangle (or opposite the right angle), which is the hypotenuse.
- f) vi) The highlighted angle is  $30^\circ$  and an acute angle is any angle less than  $90^\circ$ .

$$\begin{aligned} 2. \text{ a) } \quad \frac{x}{4} &= \frac{9}{36} \\ 4\left(\frac{x}{4}\right) &= 4\left(\frac{9}{36}\right) \\ x &= \frac{36}{36} \\ x &= 1 \end{aligned}$$

$$\begin{aligned} \text{b) } \quad \frac{2}{5} &= \frac{b}{20} \\ 20\left(\frac{2}{5}\right) &= 20\left(\frac{b}{20}\right) \\ \frac{40}{5} &= b \\ 8 &= b \end{aligned}$$

$$\begin{aligned} \text{c) } \quad \frac{2}{7} &= \frac{5}{c} \\ c\left(\frac{2}{7}\right) &= c\left(\frac{5}{c}\right) \\ \frac{2c}{7} &= 5 \\ 7\left(\frac{2c}{7}\right) &= 7(5) \\ 2c &= 35 \\ c &= 17.5 \end{aligned}$$

$$\begin{aligned} \text{d) } \quad \frac{2d}{9} &= \frac{12}{4} \\ 9\left(\frac{2d}{9}\right) &= 9\left(\frac{12}{4}\right) \\ 2d &= \frac{108}{4} \\ 2d &= 27 \\ d &= 13.5 \end{aligned}$$

$$\begin{aligned} \text{e) } \quad \frac{a}{5.2} &= \frac{7.8}{12.0} \\ 5.2\left(\frac{a}{5.2}\right) &= 5.2\left(\frac{7.8}{12.0}\right) \\ a &= \frac{40.56}{12.0} \\ a &= 3.38 \end{aligned}$$

$$\begin{aligned} \text{f) } \quad \frac{4.5}{y} &= \frac{5.4}{2.4} \\ y\left(\frac{4.5}{y}\right) &= y\left(\frac{5.4}{2.4}\right) \\ 4.5 &= \frac{5.4y}{2.4} \\ 2.4(4.5) &= 2.4\left(\frac{5.4y}{2.4}\right) \\ 10.8 &= 5.4y \\ 2 &= y \end{aligned}$$

3. a) The unknown side length,  $c$ , is the hypotenuse.

$$\begin{aligned} c^2 &= 3.6^2 + 4.8^2 \\ c^2 &= 12.96 + 23.04 \\ c^2 &= 36 \\ c &= \sqrt{36} \\ c &= 6 \end{aligned}$$

The length of side  $c$  is 6.0 m.

$$\begin{aligned} \text{b) } c &= 17.5 \text{ cm} \\ 17.5^2 &= 14.0^2 + b^2 \\ 306.25 &= 196 + b^2 \\ 306.25 - 196 &= b^2 \\ 110.25 &= b^2 \\ \sqrt{110.25} &= b \\ 10.5 &= b \end{aligned}$$

The length of side  $b$  is 10.5 cm.

4. a) The side length of the sugar cube is 2.0 cm. The distance from corner to corner across the top is the hypotenuse of the right triangle shown.



$$\begin{aligned} c^2 &= 2.0^2 + 2.0^2 \\ c^2 &= 4 + 4 \\ c^2 &= 8 \\ c &= \sqrt{8} \\ c &= 2.8 \end{aligned}$$

The distance from corner to corner across the top of the sugar cube is about 2.8 cm.

# Rudin Chapter 7 Solutions

**Howard G. Barth, Jimmy W. Mays**



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**Modern Methods of Polymer Characterization** Howard G. Barth, Jimmy W. Mays, 1991-09-03 Presents the methods used for characterization of polymers In addition to theory and basic principles the instrumentation and apparatus necessary for methods used to study the kinetic and thermodynamic interactions of a polymer with its environment are covered in detail Some of the methods examined include polymer separations and characterization by size exclusion and high performance chromatography inverse gas chromatography osmometry viscometry ultracentrifugation light scattering and spectroscopy

*Recent Progress in General Topology II* M. Husek, J. van Mill, 2002-11-13 The book presents surveys describing recent developments in most of the primary subfields of General Topology and its applications to Algebra and Analysis during the last decade It follows freely the previous edition North Holland 1992 Open Problems in Topology North Holland 1990 and Handbook of Set Theoretic Topology North Holland 1984 The book was prepared in connection with the Prague Topological Symposium held in 2001 During the last 10 years the focus in General Topology changed and therefore the selection of topics differs slightly from those chosen in 1992 The following areas experienced significant developments Topological Groups Function Spaces Dimension Theory Hyperspaces Selections Geometric Topology including Infinite Dimensional Topology and the Geometry of Banach Spaces Of course not every important topic could be included in this book Except surveys the book contains several historical essays written by such eminent topologists as R D Anderson W W Comfort M Henriksen S Mardešić J Nagata M E Rudin J M Smirnov several reminiscences of L Vietoris are added In addition to extensive author and subject indexes a list of all problems and questions posed in this book are added List of all authors of surveys A Arhangel'skii J Baker and K Kunen H Bennett and D Lutzer J Dijkstra and J van Mill A Dow E Glasner G Godefroy G Gruenhage N Hindman and D Strauss L Hola and J Pelant K Kawamura H P Kuenzi W Marciszewski K Martin and M Mislove and M Reed R Pol and H Toruńczyk D Repovš and P Semenov D Shakhmatov S Solecki M Tkachenko

*Applied and Computational Control, Signals, and Circuits* Biswa N. Datta, 2012-12-06 The purpose of this annual series Applied and Computational Control Signals and Circuits is to keep abreast of the fast paced developments in computational mathematics and scientific computing and their increasing use by researchers and engineers in control signals and circuits The series is dedicated to fostering effective communication between mathematicians computer scientists computational scientists software engineers theorists and practicing engineers This interdisciplinary scope is meant to blend areas of mathematics such as linear algebra operator theory and certain branches of analysis and computational mathematics numerical linear algebra numerical differential equations large scale and parallel matrix computations numerical optimization with control and systems theory signal and image processing and circuit analysis and design The disciplines mentioned above have long enjoyed a natural synergy There are distinguished journals in the fields of control and systems theory as well as signal processing and circuit theory which publish high quality papers on mathematical and engineering aspects of these areas however articles on their computational

and applications aspects appear only sporadically At the same time there has been tremendous recent growth and development of computational mathematics scientific computing and mathematical software and the resulting sophisticated techniques are being gradually adapted by engineers software designers and other scientists to the needs of those applied disciplines

**Problems and Examples in Differential Equations** Piotr Biler,Tadeusz Nadzieja,2020-08-11 This book presents original problems from graduate courses in pure and applied mathematics and even small research topics significant theorems and information on recent results It is helpful for specialists working in differential equations *The Elements of Polymer Science and Engineering* Alfred Rudin,2012-12-02 This introductory text is intended as the basis for a two or three semester course in synthetic macromolecules It can also serve as a self instruction guide for engineers and scientists without formal training in the subject who find themselves working with polymers For this reason the material covered begins with basic concepts and proceeds to current practice where appropriate Serves as both a textbook and an introduction for scientists in the field Problems accompany each chapter

Parabolic Quasilinear Equations Minimizing Linear Growth Functionals Fuensanta Andreu-Vaillo,Vicent Caselles,José M. Mazón,2012-12-06 Award winning monograph of the Ferran Sunyer i Balaguer Prize 2003 This book contains a detailed mathematical analysis of the variational approach to image restoration based on the minimization of the total variation submitted to the constraints given by the image acquisition model This model initially introduced by Rudin Osher and Fatemi had a strong influence in the development of variational methods for image denoising and restoration and pioneered the use of the BV model in image processing After a full analysis of the model the minimizing total variation flow is studied under different boundary conditions and its main qualitative properties are exhibited In particular several explicit solutions of the denoising problem are computed

Foundations of Geophysical Electromagnetic Theory and Methods Michael S. Zhdanov,2017-10-26 Foundations of Geophysical Electromagnetic Theory and Methods Second Edition builds on the strength of the first edition to offer a systematic exposition of geophysical electromagnetic theory and methods This new edition highlights progress made over the last decade with a special focus on recent advances in marine and airborne electromagnetic methods Also included are recent case histories on practical applications in tectonic studies mineral exploration environmental studies and off shore hydrocarbon exploration The book is ideal for geoscientists working in all areas of geophysics including exploration geophysics and applied physics as well as graduate students and researchers working in the field of electromagnetic theory and methods Presents theoretical and methodological foundations of geophysical field theory Synthesizes fundamental theory and the most recent achievements of electromagnetic EM geophysical methods in the framework of a unified systematic exposition Offers a unique breadth and completeness in providing a general picture of the current state of the art in EM geophysical technology Discusses practical aspects of EM exploration for mineral and energy resources

Proceedings of the Conference on the Numerical Solution of Ordinary Differential Equations D.G. Bettis,2006-11-15 Functional

Equations and Inequalities with Applications Palaniappan Kannappan, 2009-06-10 Functional Equations and Inequalities with Applications presents a comprehensive nearly encyclopedic study of the classical topic of functional equations. Nowadays the field of functional equations is an ever growing branch of mathematics with far reaching applications; it is increasingly used to investigate problems in mathematical analysis, combinatorics, biology, information theory, statistics, physics, the behavioral sciences, and engineering. This self-contained monograph explores all aspects of functional equations and their applications to related topics such as differential equations, integral equations, the Laplace transformation, the calculus of finite differences, and many other basic tools in analysis. Each chapter examines a particular family of equations and gives an in-depth study of its applications as well as examples and exercises to support the material. The book is intended as a reference tool for any student, professional researcher, or mathematician studying in a field where functional equations can be applied. It can also be used as a primary text in a classroom setting or for self-study. Finally, it could be an inspiring entrance into an active area of mathematical exploration for engineers and other scientists who would benefit from this careful, rigorous exposition.

**Automatic Sequences** Jean-Paul Allouche, Jeffrey Shallit, 2003-07-21 Uniting dozens of seemingly disparate results from different fields, this book combines concepts from mathematics and computer science to present the first integrated treatment of sequences generated by finite automata. The authors apply the theory to the study of automatic sequences and their generalizations such as Sturmian words and  $k$ -regular sequences. And further, they provide applications to number theory, particularly to formal power series and transcendence in finite characteristic, physics, computer graphics, and music. Starting from first principles wherever feasible, basic results from combinatorics on words, numeration systems, and models of computation are discussed. Thus, this book is suitable for graduate students or advanced undergraduates as well as for mature researchers wishing to know more about this fascinating subject. Results are presented from first principles wherever feasible, and the book is supplemented by a collection of 460 exercises, 85 open problems, and over 1600 citations to the literature.

Real and Functional Analysis Vladimir I. Bogachev, Oleg G. Smolyanov, 2020-02-25 This book is based on lectures given at Mekhmat, the Department of Mechanics and Mathematics at Moscow State University, one of the top mathematical departments worldwide with a rich tradition of teaching functional analysis. Featuring an advanced course on real and functional analysis, the book presents not only core material traditionally included in university courses of different levels but also a survey of the most important results of a more subtle nature which cannot be considered basic but which are useful for applications. Further, it includes several hundred exercises of varying difficulty with tips and references. The book is intended for graduate and PhD students studying real and functional analysis as well as mathematicians and physicists whose research is related to functional analysis.

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as good optical properties high thermal and chemical stability mechani

Analysis and Linear Algebra: The Singular Value Decomposition and Applications James Bisgard, 2020-10-19 This book provides an elementary analytically inclined journey to a fundamental result of linear algebra the Singular Value Decomposition SVD SVD is a workhorse in many applications of linear algebra to data science Four important applications relevant to data science are considered throughout the book determining the subspace that best approximates a given set dimension reduction of a data set finding the best lower rank approximation of a given matrix compression and general approximation problems the Moore Penrose pseudo inverse relevant to solving least squares problems and the orthogonal Procrustes problem finding the orthogonal transformation that most closely transforms a given collection to a given configuration as well as its orientation preserving version The point of view throughout is analytic Readers are assumed to have had a rigorous introduction to sequences and continuity These are generalized and applied to linear algebraic ideas Along the way to the SVD several important results relevant to a wide variety of fields including random matrices and spectral graph theory are explored the Spectral Theorem minimax characterizations of eigenvalues and eigenvalue inequalities By combining analytic and linear algebraic ideas readers see seemingly disparate areas interacting in beautiful and applicable ways

**TEXTBOOK OF FUNCTIONAL ANALYSIS** V. K. KRISHNAN, 2014-01-01 This unique comprehensive and student friendly book now in its second edition continues to hold the purpose of explaining and illustrating the use of the basic theorems in functional analysis through solved numerical problems The text has been revised on the basis of the readers feedback The book now covers ample worked out numerical problems related to the spectral properties of compact operators on Banach spaces as well as on Hilbert spaces Inclusion of a few problems based on the square root of a positive operator also contributes to the major highlights of this edition Such a practical approach will greatly facilitate students to have a thorough grasp of the subject This stands in stark contrast to the method followed in most of the books where a great amount of theory is given with a smattering of problems to elucidate the topics discussed Intended as a text for the students pursuing postgraduate courses in mathematics this book with its systematic and precise presentation and provision of a large number of exercises should prove to be a trendsetter in its approach to the subject This novelty of approach appeals the students in particular

*Harmonic Analysis and Applications* John J. Benedetto, 2020-12-17 Harmonic analysis plays an essential role in understanding a host of engineering mathematical and scientific ideas In *Harmonic Analysis and Applications* the analysis and synthesis of functions in terms of harmonics is presented in such a way as to demonstrate the vitality power elegance usefulness and the intricacy and simplicity of the subject This book is about classical harmonic analysis a textbook suitable for students and an essay and general reference suitable for mathematicians physicists and others who use harmonic analysis Throughout the book material is provided for an upper level undergraduate course in harmonic analysis and some of its applications In addition the advanced material in *Harmonic Analysis and Applications* is well suited for graduate courses The course is outlined in Prologue I This course

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**Functional Analysis, Sobolev Spaces and Partial Differential Equations** Haim Brezis, 2010-11-02

This textbook is a completely revised updated and expanded English edition of the important *Analyse fonctionnelle* 1983 In addition it contains a wealth of problems and exercises with solutions to guide the reader Uniquely this book presents in a coherent concise and unified way the main results from functional analysis together with the main results from the theory of partial differential equations PDEs Although there are many books on functional analysis and many on PDEs this is the first to cover both of these closely connected topics Since the French book was first published it has been translated into Spanish Italian Japanese Korean Romanian Greek and Chinese The English edition makes a welcome addition to this list

**Fourier Series** R.E. Edwards, 2012-12-06 The principal aim in writing this book has been to provide an introduction barely more to some aspects of Fourier series and related topics in which a liberal use is made of modern techniques and which guides the reader toward some of the problems of current interest in harmonic analysis generally The use of modern concepts and techniques is in fact as wide spread as is deemed to be compatible with the desire that the book shall be useful to senior undergraduates and beginning graduate students for whom it may perhaps serve as preparation for Rudin's *Harmonic Analysis on Groups* and the promised second volume of Hewitt and Ross's *Abstract Harmonic Analysis* The emphasis on modern techniques and outlook has affected not only the type of arguments favored but also to a considerable extent the choice of material Above all it has led to a minimal treatment of pointwise convergence and summability as is argued in Chapter 1 Fourier series are not necessarily seen in their best or most natural role through pointwise tinted spectacles Moreover the famous treatises by Zygmund and by Baryon trigonometric series cover these aspects in great detail while leaving some gaps in the presentation of the modern viewpoint the same is true of the more elementary account given by Tolstov Likewise and again for reasons discussed in Chapter 1 trigonometric series in general form no part of the program attempted

Kurzweil-stieltjes Integral: Theory And Applications Giselle Antunes Monteiro, Antonin Slavik, Milan

Tvrđy, 2018-09-26 The book is primarily devoted to the Kurzweil Stieltjes integral and its applications in functional analysis theory of distributions generalized elementary functions as well as various kinds of generalized differential equations including dynamic equations on time scales It continues the research that was paved out by some of the previous volumes in the Series in Real Analysis Moreover it presents results in a thoroughly updated form and simultaneously it is written in a

widely understandable way so that it can be used as a textbook for advanced university or PhD courses covering the theory of integration or differential equations      **Singular Perturbations of Differential Operators** Sergio Albeverio, P.

Kurasov, 2000-03-13 Differential and more general self adjoint operators involving singular interactions arise naturally in a range of topics such as classical and quantum physics chemistry and electronics This book presents a systematic mathematical study of these operators with particular emphasis on spectral and scattering problems Suitable for researchers in analysis or mathematical physics this book could also be used as a text for an advanced course on the applications of analysis      *Image Processing and Analysis* Tony F. Chan, Jianhong (Jackie) Shen, 2005-01-01 At no other time in human

history have the influence and impact of image processing on modern society science and technology been so explosive Image processing has become a critical component in contemporary science and technology and has many important applications This book develops the mathematical foundation of modern image processing and low level computer vision and presents a general framework from the analysis of image structures and patterns to their processing The core mathematical and computational ingredients of several important image processing tasks are investigated The book bridges contemporary mathematics with state of the art methodologies in modern image processing while organizing the vast contemporary literature into a coherent and logical structure



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