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Numerical Methods for Engineers NCERT Solutions for Class 10 Social Science Chapter 24 Gender, Religion and Caste **Advanced Engineering Mathematics, Student Solutions Manual and Study Guide, Volume 1: Chapters 1 - 12** *Global Innovation Science Handbook, Chapter 24 - TRIZ: Theory of Solving Inventive Problems* *Statistics For Business: Decision Making And Analysis* The Scarlet Letter Student Solutions Manual for Skoog/West/Holler/Crouch's Fundamentals of Analytical Chemistry, 9th Fundamentals of Momentum, Heat, and Mass Transfer **Calculate with Confidence** **Tuck Everlasting** *Science of Percussion Instruments Investments* College Physics: Reasoning and Relationships *Foundation Mathematics for Class 8* *Introduction To Algorithms* *Beginning C# 7* *Programming with Visual Studio 2017* **Enterprise Security Architecture Using IBM Tivoli Security Solutions** *Microbiology* **The Kite Runner** **Environmental and Natural Resources Engineering Solutions Manual to Accompany Organic Chemistry** *Traffic Engineering* **AutoCAD 2018 Instructor** **Embarrassingly Blind** P C Wren's Grammar 8 Experimental Organic Chemistry **Handbook of Mathematical Induction Student Solutions Manual for Whitten/Davis/Peck/Stanley's Chemistry, 10th** Handbook of Innovation in the Food and Drink Industry *P C Wren's Grammar 3 Reading, Writing, and Proving* **Basic Laboratory Methods for Biotechnology** *An Introduction to the Mathematical Theory of Waves* The Economics of Health and Health Care **Abridged**

Science for High School Students *BASIC INORGANIC CHEMISTRY, 3RD ED* Recent developments in the Navier-Stokes problem **Chess Strategy for Club Players U.S. Tax Shelter Industry Mathematics for Economics, fourth edition**

This book is your AutoCAD 2018 Instructor. The objective of this book is to provide you with extensive knowledge of AutoCAD, whether you are taking an instructor-led course or learning on your own. AutoCAD 2018 Instructor maintains the pedagogy and in-depth coverage that have always been the hallmark of the Leach texts. As the top-selling university textbook for almost a decade, the AutoCAD Instructor series continues to deliver broad coverage of AutoCAD in a structured, easy-to-comprehend manner. AutoCAD 2018 Instructor is command-oriented, just like AutoCAD. Chapters are structured around related commands, similar to the organization of AutoCAD's menu system. The sequence of chapters starts with fundamental drawing commands and skills and then progresses to more elaborate procedures and specialized applications. The writing style introduces small pieces of information explained in simple form, and then builds on that knowledge to deliver more complex drawing strategies, requiring a synthesis of earlier concepts. Over 2000 figures illustrate the commands, features, and ideas. AutoCAD 2018 Instructor is an ideal reference guide, unlike tutorial-oriented books where specific information is hard to relocate. Because these chapters focus on related commands, and complete coverage for each command is given in one place, the commands, procedures, and

applications are easy to reference. Tabbed pages help locate tables, lists, appendices, and the comprehensive index. Student Solutions Manual to accompany Advanced Engineering Mathematics, 10e. The tenth edition of this bestselling text includes examples in more detail and more applied exercises; both changes are aimed at making the material more relevant and accessible to readers. Kreyszig introduces engineers and computer scientists to advanced math topics as they relate to practical problems. It goes into the following topics at great depth differential equations, partial differential equations, Fourier analysis, vector analysis, complex analysis, and linear algebra/differential equations. This volume has been designed to serve as a natural resources engineering reference book as well as a supplemental textbook. This volume is part of the Handbook of Environmental Engineering series, an incredible collection of methodologies that study the effects of resources and wastes in their three basic forms: gas, solid, and liquid. It complements two other books in the series including "Natural Resources and Control Processes" and "Advances in Natural Resources Management". Together they serve as a basis for advanced study or specialized investigation of the theory and analysis of various natural resources systems. This book covers many aspects of resources conservation, treatment, recycling, and education including agricultural, industrial, municipal and natural sources. The purpose of this book is to thoroughly prepare the reader for understanding the available resources, protection, treatment and control methods, such as bee protection, water reclamation, environmental

conservation, biological and natural processes, endocrine disruptor removal, thermal pollution control, thermal energy reuse, lake restoration, industrial waste treatment, agricultural waste treatment, pest and vector control, and environmental engineering education. The chapters provide information on some of the most innovative and ground-breaking advances in environmental and natural resources engineering from a panel of esteemed experts. The Navier-Stokes equations: fascinating, fundamentally important, and challenging,. Although many questions remain open, progress has been made in recent years. The regularity criterion of Caffarelli, Kohn, and Nirenberg led to many new results on existence and non-existence of solutions, and the very active search for mild solutions in the 1990's culminated in the theorem of Koch and Tataru that, in some ways, provides a definitive answer. Recent Developments in the Navier-Stokes Problem brings these and other advances together in a self-contained exposition presented from the perspective of real harmonic analysis. The author first builds a careful foundation in real harmonic analysis, introducing all the material needed for his later discussions. He then studies the Navier-Stokes equations on the whole space, exploring previously scattered results such as the decay of solutions in space and in time, uniqueness, self-similar solutions, the decay of Lebesgue or Besov norms of solutions, and the existence of solutions for a uniformly locally square integrable initial value. Many of the proofs and statements are original and, to the extent possible, presented in the context of

real harmonic analysis. Although the existence, regularity, and uniqueness of solutions to the Navier-Stokes equations continue to be a challenge, this book is a welcome opportunity for mathematicians and physicists alike to explore the problem's intricacies from a new and enlightening perspective. The revised edition of the series Foundation Mathematics for Classes 6, 7 and 8 is based on the latest curriculum prepared and recommended by the Council for the Indian School Certificate Examinations, New Delhi. The present mathematics curriculum aims to develop a number of Mathematical Skills (like Numerical Calculation, Algebraic Manipulation, Spatial Visualisation, Data Analysis, Measurement, Estimation and Approximation) and Mathematical Processes (like Reasoning, Communication and Connections, Problem solving and Heuristics, Estimation, Technology etc.) among students at these levels. This series has been developed and designed keeping in mind the following objectives of the latest curriculum : Students should :

- Enjoy learning of mathematics.
- Learn important mathematics that is much more than few formulas and mechanical procedures of solving problems.
- Pose and solve meaningful problems.
- See mathematics as something to talk about, to communicate, to discuss among themselves, to work together on.
- Understand the basic structure of mathematics : Arithmetic, algebra, geometry and trigonometry, the basic content areas of school mathematics, all offer a methodology of abstraction, structuration and generalization

Goyal Brothers Prakashan A chapter from the Global Innovation Science Handbook, a comprehensive guide to the

science, art, tools, and deployment of innovation, brought together by two Editors of the prestigious International Journal of Innovation Science, with ground-breaking contributions from global innovation leaders in every type of industry. COLLEGE PHYSICS: REASONING AND RELATIONSHIPS motivates student understanding by emphasizing the relationship between major physics principles, and how to apply the reasoning of physics to real-world examples. Such examples come naturally from the life sciences, and this text ensures that students develop a strong understanding of how the concepts relate to each other and to the real world. COLLEGE PHYSICS: REASONING AND RELATIONSHIPS motivates student learning with its use of these original applications drawn from the life sciences and familiar everyday scenarios, and prepares students for the rigors of the course with a consistent five-step problem-solving approach. Available with this Second Edition, the new Enhanced WebAssign program features ALL the quantitative end-of-chapter problems and a rich collection of Reasoning and Relationships tutorials, personally adapted for WebAssign by Nick Giordano. This provides exceptional continuity for your students whether they choose to study with the printed text or by completing online homework. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. The Fourth Edition of Microbiology with Diseases by Taxonomy is the most cutting-edge microbiology book available, offering unparalleled currency, accuracy, and assessment. The state-of-the-art approach begins with 18 Video Tutors covering key concepts in

microbiology. QR codes in the textbook enable students to use their smartphone or tablet to instantly watch the Video Tutors. The approach continues with compelling clinical case studies and emerging disease case studies. Student comprehension is ensured with end-of-chapter practice that encompasses both visual and conceptual understanding. An updated edition of a widely used textbook, offering a clear and comprehensive presentation of mathematics for undergraduate economics students. This text offers a clear and comprehensive presentation of the mathematics required to tackle problems in economic analyses, providing not only straightforward exposition of mathematical methods for economics students at the intermediate and advanced undergraduate levels but also a large collection of problem sets. This updated and expanded fourth edition contains numerous worked examples drawn from a range of important areas, including economic theory, environmental economics, financial economics, public economics, industrial organization, and the history of economic thought. These help students develop modeling skills by showing how the same basic mathematical methods can be applied to a variety of interesting and important issues. The five parts of the text cover fundamentals, calculus, linear algebra, optimization, and dynamics. The only prerequisite is high school algebra; the book presents all the mathematics needed for undergraduate economics. New to this edition are "Reader Assignments," short questions designed to test students' understanding before they move on to the next concept. The book's website offers

additional material, including more worked examples (as well as examples from the previous edition). Separate solutions manuals for students and instructors are also available. Critically acclaimed when it was first published, *Tuck Everlasting* has become a much-loved, well-studied modern-day classic. This anniversary edition features an in-depth interview conducted by Betsy Hearne in which Natalie Babbitt takes a look at *Tuck Everlasting* twenty-five years later. What if you could live forever? Is eternal life a blessing or a curse? That is what young Winnie Foster must decide when she discovers a spring on her family's property whose waters grant immortality. Members of the Tuck family, having drunk from the spring, tell Winnie of their experiences watching life go by and never growing older. But then Winnie must decide whether or not to keep the Tucks' secret—and whether or not to join them on their never-ending journey. Praise for *Tuck Everlasting* by Natalie Babbitt: "A fearsome and beautifully written book that can't be put down or forgotten." —The New York Times "Exciting and excellently written." —The New York Times Book Review "With its serious intentions and light touch the story is, like the Tucks, timeless." —Chicago Sun-Times "Probably the best work of our best children's novelist." —Harper's "Natalie Babbitt's great skill is spinning fantasy with the lilt and sense of timeless wisdom of the old fairy tales. . . . It lingers on, haunting your waking hours, making you ponder." —The Boston Globe "This book is as shapely, crisp, sweet, and tangy as a summer-ripe pear." —Entertainment Weekly This title has Common Core connections. Master problem-solving using this

manual's worked-out solutions for all the starred problems in the text. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. CALCULATE WITH CONFIDENCE offers a clear consistent format with a step-by-step approach to the calculation and administration of drug dosages for easy comprehension. The new 3rd edition includes ratio and proportion, formula and dimensional analysis, the most common methods used in clinical practice. A full-color presentation of over 200 drug labels, syringes, and other illustrations help students simulate clinical reality. Chapter objectives, chapter practice problems and reviews, Points to Remember boxes, Critical Thinking to Avoid Drug Calculation Errors boxes, new marginal notes, a user-friendly answer key, and an extensive math review are all provided on convenient, perforated, 3-hole punched pages. The 3rd Edition, features two new chapters, Additional Conversions Useful in Health Care Settings and Dimensional Analysis; and includes a FREE interactive companion, Daugherty and Roman's Dosages and Solutions CD. This useful CD provides additional practice problems for the ratio and proportion, formula, fractional equation and dimensional analysis calculations methods. This unique book presents comprehensive and in-depth coverage of traffic engineering. KEY TOPICS It discusses all modern topics in traffic engineering, including design, construction, operation, maintenance, and system. For anyone involved in traffic studies, engineering, analysis, and control and operations. New English Grammar Series

Market_Desc: · Students · Instructors About The Book:

The text explains the basics of inorganic chemistry with a primary emphasis on facts; then uses the student's growing factual knowledge as a foundation for discussing the important principles of periodicity in structure, bonding and reactivity. This book contains separate chapters on improved treatment of atomic orbitals and properties such as electro negativity, novel approaches to the depiction of ionic structures, nomenclature for transition metal compounds, quantitative approaches to acid-base chemistry, Wade's rules for boranes and carboranes, the chemistry of major new classes of substances including fullerenes and silenes plus a chapter on the inorganic solid state. A top chess coach explains the fundamentals of chess strategy to amateur players. Herman Grooten, an International Master with over 25 years of experience, has written a systematic primer about the basics of positional understanding, with a massive amount of examples and exercises. Master problem-solving using the detailed solutions in this manual, which contains answers and solutions to all even-numbered end-of-chapter exercises. Solutions are divided by section for easy reference. With this guide, the author helps you achieve a deeper, intuitive understanding of the material through constant reinforcement and practice. An online version is also available through OWL. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Takes a small scale approach to experimentation, keeping costs of material and their disposal down by a factor of five compared to standard scale, while retaining most standard scale

equipment and requiring no special glassware. The previous edition ISBN is: 0-02-427620-0. For courses in Health Economics, U.S. Health Policy/Systems, or Public Health, taken by health services students or practitioners, the text makes economic concepts the backbone of its health care coverage. Folland, Goodman and Stano's book is the bestselling Health Care Economics text that teaches through core economic themes, rather than concepts unique to the health care economy. This edition contains revised and updated data tables, where applicable. The advent of the Patient Protection and Affordable Care Act (PPACA) in 2010 has also led to changes in many chapters, most notably in the organization and focus of Chapter 16.

Easily get started programming using the ultra-versatile C# 7 and Visual Studio 2017

Beginning C# 7 Programming with Visual Studio 2017 is the beginner's ultimate guide to the world's most popular programming language. Whether you're new to programming entirely, or just new to C#, there has never been a better time to get started. The new C# 7 and Visual Studio 2017 updates feature a number of new tools and features that streamline the workflow, simplify the code, and make it easier than ever to build high-quality apps. This book walks you through everything you need to know, starting from the very basics, to have you programming in no time. You'll learn about variables, flow control, and object oriented programming, then move into Web and Windows programming as well as databases and XML. The companion website provides downloadable code examples, and practical Try It Out sections provide explicit, step-by-step instructions for writing your own useful, customizable code. C# 7 can be used to

build Windows applications, program Windows 10, and write Web apps when used alongside ASP.NET. With programming skills becoming de rigueur in fields far beyond the tech world, C# 7 is a great place to start building versatile, helpful skills. This book gets you started quickly and easily with instruction from a master-team of C# programmers. Learn how to program using the world's leading programming language Build smarter, faster apps using the latest features in C# 7 and Visual Studio 2017 Find and fix bugs sooner, saving headaches down the line Integrate with all .NET Core, Azure applications, cloud services, Docker containers, and more The world of programming can seem intimidating to a beginner, and the prospect of learning a whole new "language" can seem daunting. Beginning C# 7 Programming with Visual Studio 2017 demystifies the process and shows you how to bring your ideas to life. This book is based on an undergraduate course taught at the IAS/Park City Mathematics Institute (Utah) on linear and nonlinear waves. The first part of the text overviews the concept of a wave, describes one-dimensional waves using functions of two variables, provides an introduction to partial differential equations, and discusses computer-aided visualization techniques. The second part of the book discusses traveling waves, leading to a description of solitary waves and soliton solutions of the Klein-Gordon and Korteweg-deVries equations. The wave equation is derived to model the small vibrations of a taut string, and solutions are constructed via d'Alembert's formula and Fourier series. The last part of the book discusses waves arising from conservation laws. After deriving and

discussing the scalar conservation law, its solution is described using the method of characteristics, leading to the formation of shock and rarefaction waves. Applications of these concepts are then given for models of traffic flow. The intent of this book is to create a text suitable for independent study by undergraduate students in mathematics, engineering, and science. The content of the book is meant to be self-contained, requiring no special reference material. Access to computer software such as MathematicaR, MATLABR, or MapleR is recommended, but not necessary. Scripts for MATLAB applications will be available via the Web. Exercises are given within the text to allow further practice with selected topics. This book, based on Pólya's method of problem solving, aids students in their transition to higher-level mathematics. It begins by providing a great deal of guidance on how to approach definitions, examples, and theorems in mathematics and ends by providing projects for independent study. Students will follow Pólya's four step process: learn to understand the problem; devise a plan to solve the problem; carry out that plan; and look back and check what the results told them. Handbook of Mathematical Induction: Theory and Applications shows how to find and write proofs via mathematical induction. This comprehensive book covers the theory, the structure of the written proof, all standard exercises, and hundreds of application examples from nearly every area of mathematics. In the first part of the book, the author discusses Suitable for the graduate/MBA investments market, this work has as its unifying theme that security markets are nearly efficient,

meaning that most securities are usually priced appropriately given their risk and return attributes. It focuses on asset allocation, and offers a treatment of futures, options, and other derivative security markets. New English Grammar Series This text contains detailed worked solutions to all the end-of-chapter exercises in the textbook Organic Chemistry. Notes in tinted boxes in the page margins highlight important principles and comments. Percussion instruments may be our oldest musical instruments, but only recently have they become the subject of extensive scientific study. This book focuses on how percussion instruments vibrate and produce sound and how these sounds are perceived by listeners. This IBM Redbooks publication reviews the overall Tivoli Enterprise Security Architecture. It focuses on the integration of audit and compliance, access control, identity management, and federation throughout extensive e-business enterprise implementations. The available security product diversity in the marketplace challenges everyone in charge of designing single secure solutions or an overall enterprise security architecture. With Access Manager, Identity Manager, Federated Identity Manager, Security Compliance Manager, Security Operations Manager, Directory Server, and Directory Integrator, Tivoli offers a complete set of products designed to address these challenges. This book describes the major logical and physical components of each of the Tivoli products. It also depicts several e-business scenarios with different security challenges and requirements. By matching the desired Tivoli security product criteria, this publication describes the appropriate security implementations

that meet the targeted requirements. This book is a valuable resource for security officers, administrators, and architects who want to understand and implement enterprise security following architectural guidelines. An extensively revised edition of a mathematically rigorous yet accessible introduction to algorithms. You can download free NCERT Solutions of chapter 24- 'Gender, Religion and Caste' at Bright Tutee. These NCERT solutions are the answers of all the questions of textbook questions of Social Science books which are available in Ebook at free of cost. NCERT Solutions consist of the solutions of every question of the CBSE Textbook of Social Science. Textbook's questions help you in understanding a chapter in a better way and in scoring higher marks. These solutions are available in Ebook at free of cost. 'Gender, Religion and Caste' is the twenty-four chapter in class 10th Social Science. This chapter talks about topics like 'Gender and Politics', 'Religion, Communalism and Politics', and 'Caste and Politics'. Why you must download the NCERT solutions of the chapter 'Gender, Religion and Caste'? These solutions are convenient to carry. You can carry it anywhere be it your friend's house, relative's house and you can study there. • These solutions are prepared and reviewed by our experienced and competent teachers. • The NCERT solutions consist of the solutions of all the questions of the textbook in detail and easy language. • You get all the solutions of the book at one place. • You can download these NCERT solutions on any device like laptops, mobile phones, or desktop. • These solutions help you to complete your homework and to

prepare you for exams in a better way. • And most importantly, these solutions are absolutely free. You do not have to spend a single penny for it. Bright Tutee also provides class 10th Social Science full course which comprises video lectures, assignments, MCQs, question-banks and sample papers, model test papers and previous years' question papers to practice the question papers well. You can download our Social Science Class 10th book immediately to score the best marks in class 10th Social Science. I became what I am today at the age of twelve. I remember the precise moment, crouching behind a mud wall on a frigid winter day in 1975 . . . looking into a deserted alley. It's wrong what they say about the past, about how you can bury it, because the past claws its way out. I realize I've been looking into that alley for the last 26 years. Afghanistan is a divided country on the verge of war and two childhood friends are about to be torn apart. It's a beautiful afternoon in Kabul and the skies are full of the excitement and joy of a kite flying tournament. But neither Hassan or Amir can foresee the terrible incident which will shatter their lives forever. Khaled Hosseini's first and international best-selling novel has now been adapted into a stunning stage adaptation by Matthew Spangler. This edition was published for the production at Wyndham's Theatre, London, from 21 December 2016. Forget the idea that the food and beverage (F&B) industry is low-tech and slow-changing. The Handbook of Innovation in the Food and Drink Industry goes beyond the traditional perspectives by exploring neglected aspects of technological change in this industry. Economic and

managerial aspects of innovation, technological change, new product introduction, and research and development are discussed by leading international specialists in the food and drink industry. Food quality and society, dynamic innovations, the role of biotechnology, and future challenges in the industry are examined clearly in detail. Topics include:

- Characteristics of production in the F&B firm
- Managements of innovation and the effects on productivity in the F&B firm
- Assessment of recent studies on innovation
- Internal and external factors of innovation at the firm level
- Role of the market and competition
- Characteristics and determinates of product innovation
- Productivity and innovation effects in the United States food processing industry
- Management of knowledge
- Innovations in food safety
- Innovations in food quality
- Biotechnology, information and communication technology (ICT), and the F&B industry
- Analysis of the transformation of the Niagara wine cluster in Canada into a regional innovation system
- Much more!

The Handbook of Innovation in the Food and Drink Industry includes a review of industry literature on innovations, including the most debated topics. Chapters focus on study cases, analyses of large databases and other tools, economic analyses, and crucial survey results. This is a one-of-a-kind text that provides a well-rounded view of the entire industry and where it is heading. The book is carefully referenced and includes tables to clearly present data. Nelse Wynne Jr. uniquely informs the American community how Blacks can save the country by returning to their Republican roots. As he watched Americans vote over the years, he

noticed fellow Americans making uniformed decisions. Embarrassingly Blind: Finding the Elephant in the Room is a historical and political book set out to teach black Americans how they can make informed political decisions and change the government. By returning to their Republican roots, Wynne Jr. believes the American society can be easily changed. As Nelse looks into the history of the government, different presidential short comings, and trends in the way Blacks vote, he believes that the Black community can revolutionize the government by making more informed voting decisions. Instructors love Numerical Methods for Engineers because it makes teaching easy! Students love it because it is written for them--with clear explanations and examples throughout. The text features a broad array of applications that span all engineering disciplines. The sixth edition retains the successful instructional techniques of earlier editions. Chapra and Canale's unique approach opens each part of the text with sections called Motivation, Mathematical Background, and Orientation. This prepares the student for upcoming problems in a motivating and engaging manner. Each part closes with an Epilogue containing Trade-Offs, Important Relationships and Formulas, and Advanced Methods and Additional References. Much more than a summary, the Epilogue deepens understanding of what has been learned and provides a peek into more advanced methods. Helpful separate Appendices. "Getting Started with MATLAB" and "Getting Started with Mathcad" which make excellent references. Numerous new or revised problems drawn from actual engineering practice, many of which are based on

exciting new areas such as bioengineering. The expanded breadth of engineering disciplines covered is especially evident in the problems, which now cover such areas as biotechnology and biomedical engineering. Excellent new examples and case studies span all areas of engineering disciplines; the students using this text will be able to apply their new skills to their chosen field. Users will find use of software packages, specifically MATLAB®, Excel® with VBA and Mathcad®. This includes material on developing MATLAB® m-files and VBA macros.

Abridged Science for High School Students, Volume II is a general science book that provides a concise discussion of wide array of scientific topics. This is volume sets out to continue where the first volume left off by covering Chapters 22 to 49. The contents of the text cover a wide variety of scientific disciplines and are not structured in any way. The coverage of the book includes discussions on vertebrates and invertebrates, solar system, evolution, electromagnetism, the Earth, the moon, energy, and classification of organisms. The book will be of great interest to anyone who wants to have access to a wide variety of scientific disciplines in one publication.

Basic Laboratory Methods for Biotechnology, Third Edition is a versatile textbook that provides students with a solid foundation to pursue employment in the biotech industry and can later serve as a practical reference to ensure success at each stage in their career. The authors focus on basic principles and methods while skillfully including recent innovations and industry trends throughout. Fundamental laboratory skills are emphasized, and

boxed content provides step by step laboratory method instructions for ease of reference at any point in the students' progress. Worked through examples and practice problems and solutions assist student comprehension. Coverage includes safety practices and instructions on using common laboratory instruments. Key Features: Provides a valuable reference for laboratory professionals at all stages of their careers. Focuses on basic principles and methods to provide students with the knowledge needed to begin a career in the Biotechnology industry. Describes fundamental laboratory skills. Includes laboratory scenario-based questions that require students to write or discuss their answers to ensure they have mastered the chapter content. Updates reflect recent innovations and regulatory requirements to ensure students stay up to date. Tables, a detailed glossary, practice problems and solutions, case studies and anecdotes provide students with the tools needed to master the content.

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