

Word Problems – Logistic Growth Models

You are a scientist working in Africa and have discovered that in a particular safari, the carrying capacity is 2000 tigers. You then release 500 tigers into the safari. The growth of the tiger pack is modeled by the logistic curve $p(t) = \frac{2000}{1+3e^{-0.145t}}$ where t is measured in months.

Estimate the tiger population after 6 months. After how many months will the tiger population reach 1000? Round to one decimal point.

$$p(t) = \frac{2000}{1+3e^{-.145(6)}}$$

$$p(t) \approx 886 \text{ tigers}$$

Logistic Growth Example Problems

Vasily E. Tarasov



Logistic Growth Example Problems:

500 Examples and Problems of Applied Differential Equations Ravi P. Agarwal, Simona Hodis, Donal O'Regan, 2019-09-24

This book highlights an unprecedented number of real life applications of differential equations together with the underlying theory and techniques. The problems and examples presented here touch on key topics in the discipline including first order linear and nonlinear differential equations, second and higher order differential equations, first order differential systems, the Runge Kutta method, and nonlinear boundary value problems. Applications include growth of bacterial colonies, commodity prices, suspension bridges, spreading rumors, modeling the shape of a tsunami, planetary motion, quantum mechanics, circulation of blood in blood vessels, price demand supply relations, predator prey relations, and many more. Upper undergraduate and graduate students in Mathematics, Physics, and Engineering will find this volume particularly useful both for independent study and as supplementary reading. While many problems can be solved at the undergraduate level, a number of challenging real life applications have also been included as a way to motivate further research in this vast and fascinating field.

Differential Equations with Boundary Value Problems James R. Brannan, 2010-11-08. Unlike other books in the market, this second edition presents differential equations consistent with the way scientists and engineers use modern methods in their work. Technology is used freely with more emphasis on modeling, graphical representation, qualitative concepts, and geometric intuition than on theoretical issues. It also refers to larger scale computations that computer algebra systems and DE solvers make possible. And more exercises and examples involving working with data and devising the model provide scientists and engineers with the tools needed to model complex real world situations.

Real-World Problems for Secondary School Mathematics Students Juergen Maasz, John O'Donoghue, 2011-10-30. This is a book full of ideas for introducing real world problems into mathematics classrooms and assisting teachers and students to benefit from the experience. Taken as a whole, these contributions provide a rich resource for mathematics teachers and their students that is readily available in a single volume. Nowadays there is a universal emphasis on teaching for understanding, motivating students to learn mathematics, and using real world problems to improve the mathematics experience of school students. However, using real world problems in mathematics classrooms places extra demands on teachers in terms of extra mathematical knowledge, e.g. knowledge of the area of applications and pedagogical knowledge. Care must also be taken to avoid overly complex situations and applications. Papers in this collection offer a practical perspective on these issues and more. While many papers offer specific well worked out lesson type ideas, others concentrate on the teacher knowledge needed to introduce real world applications of mathematics into the classroom. We are confident that mathematics teachers who read the book will find a myriad of ways to introduce the material into their classrooms, whether in ways suggested by the contributing authors or in their own ways, perhaps through mini projects or extended projects or practical sessions or enquiry based learning. We are happy if they do. This book is written for mathematics classroom teachers and their students.

mathematics teacher educators and mathematics teachers in training at pre service and in service phases of their careers

Calculus: A Modeling and Computational Thinking Approach Eric Stade, Elisabeth Stade, 2023-04-13 This book is intended for a first semester course in calculus which begins by posing a question how do we model an epidemic mathematically The authors use this question as a natural motivation for the study of calculus and as a context through which central calculus notions can be understood intuitively The book s approach to calculus is contextual and based on the principle that calculus is motivated and elucidated by its relevance to the modeling of various natural phenomena The authors also approach calculus from a computational perspective explaining that many natural phenomena require analysis through computer methods As such the book also explores some basic programming notions and skills *Principles of Parallel Scientific Computing* Tobias Weinzierl, 2022-02-09 New insight in many scientific and engineering fields is unthinkable without the use of numerical simulations running efficiently on modern computers The faster we get new results the bigger and accurate are the problems that we can solve It is the combination of mathematical ideas plus efficient programming that drives the progress in many disciplines Future champions in the area thus will have to be qualified in their application domain they will need a profound understanding of some mathematical ideas and they need the skills to deliver fast code The present textbook targets students which have programming skills already and do not shy away from mathematics though they might be educated in computer science or an application domain It introduces the basic concepts and ideas behind applied mathematics and parallel programming that we need to write numerical simulations for today s multicore workstations Our intention is not to dive into one particular application domain or to introduce a new programming language we lay the generic foundations for future courses and projects in the area The text is written in an accessible style which is easy to digest for students without years and years of mathematics education It values clarity and intuition over formalism and uses a simple N body simulation setup to illustrate basic ideas that are of relevance in various different subdomains of scientific computing Its primary goal is to make theoretical and paradigmatic ideas accessible to undergraduate students and to bring the fascination of the field across **Elementary Mathematical Models: An Accessible Development without Calculus, Second Edition** Dan Kalman, Sacha Forgoston, Albert Goetz, 2019-08-02

Elementary Mathematical Models offers instructors an alternative to standard college algebra quantitative literacy and liberal arts mathematics courses Presuming only a background of exposure to high school algebra the text introduces students to the methodology of mathematical modeling which plays a role in nearly all real applications of mathematics A course based on this text would have as its primary goal preparing students to be competent consumers of mathematical modeling in their future studies Such a course would also provide students with an understanding of the modeling process and a facility with much of the standard non trigonometric content of college algebra and precalculus This book builds successively a series of growth models defined in terms of simple recursive patterns of change corresponding to arithmetic

quadratic geometric and logistic growth Students discover and come to understand linear polynomial exponential and logarithmic functions in the context of analyzing these models of intrinsically and scientifically interesting phenomena including polar ice extent antibiotic resistance and viral internet videos Students gain a deep appreciation for the power and limitations of mathematical modeling in the physical life and social sciences as questions of modeling methodology are carefully and constantly addressed Realistic examples are used consistently throughout the text and every topic is illustrated with models that are constructed from and compared to real data The text is extremely attractive and the exposition is extraordinarily clear The lead author of this text is the recipient of nine MAA awards for expository writing including the Ford Evans Plya and Allendoerfer awards and the Beckenbach Book prize Great care has been taken by accomplished expositors to make the book readable by students Those students will also benefit from more than 1 000 carefully crafted exercises

Mathematical Modeling for Epidemiology and Ecology Glenn Ledder, 2023-04-13 Mathematical Modeling for Epidemiology and Ecology provides readers with the mathematical tools needed to understand and use mathematical models and read advanced mathematical biology books It presents mathematics in biological contexts focusing on the central mathematical ideas and the biological implications with detailed explanations The author assumes no mathematics background beyond elementary differential calculus An introductory chapter on basic principles of mathematical modeling is followed by chapters on empirical modeling and mechanistic modeling These chapters contain a thorough treatment of key ideas and techniques that are often neglected in mathematics books such as the Akaike Information Criterion The second half of the book focuses on analysis of dynamical systems emphasizing tools to simplify analysis such as the Routh Hurwitz conditions and asymptotic analysis Courses can be focused on either half of the book or thematically chosen material from both halves such as a course on mathematical epidemiology The biological content is self contained and includes many topics in epidemiology and ecology Some of this material appears in case studies that focus on a single detailed example and some is based on recent research by the author on vaccination modeling and scenarios from the COVID 19 pandemic The problem sets feature linked problems where one biological setting appears in multi step problems that are sorted into the appropriate section allowing readers to gradually develop complete investigations of topics such as HIV immunology and harvesting of natural resources Some problems use programs written by the author for Matlab or Octave these combine with more traditional mathematical exercises to give students a full set of tools for model analysis Each chapter contains additional case studies in the form of projects with detailed directions New appendices contain mathematical details on optimization numerical solution of differential equations scaling linearization and sophisticated use of elementary algebra to simplify problems

Valsiner: Handbook of Developmental (c) Psychology Jaan Valsiner Kevin J. Connolly, This is an impressive work and will provide the advanced reader with a rich source of theory and evidence There is a huge amount to be got from the book and I suspect it will become a key work J Gavin Bremner Department of Psychology Lancaster University The

Handbook of Developmental Psychology is a comprehensive authoritative yet frontier pushing overview of the study of human development presented in a single volume format It is ideal for experienced individuals wishing for an up to date survey of the central themes prevalent to developmental psychology both past and present and for those seeking a reference work to help appreciate the subject for the first time The insightful contributions from world leading developmental psychologists successfully and usefully integrate different perspectives to studying the subject following a systematic life span structure from pre natal development through to old age in human beings The Handbook then concludes with a substantive section on the methodological approaches to the study of development focusing on both qualitative and quantitative techniques This unique reference work will be hugely influential for anyone needing or wishing for a broad yet enriched understanding of this fascinating subject It will be a particularly invaluable resource for academics and researchers in the fields of developmental psychology education parenting cultural and biological psychology and anthropology

Elementary Differential Equations and Boundary Value Problems William E. Boyce, Richard C. DiPrima, Douglas B. Meade, 2021-10-19 Elementary Differential Equations and Boundary Value Problems 12th Edition is written from the viewpoint of the applied mathematician whose interest in differential equations may sometimes be quite theoretical sometimes intensely practical and often somewhere in between In this revision new author Douglas Meade focuses on developing students conceptual understanding with new concept questions and worksheets for each chapter Meade builds upon Boyce and DiPrima's work to combine a sound and accurate but not abstract exposition of the elementary theory of differential equations with considerable material on methods of solution analysis and approximation that have proved useful in a wide variety of applications The main prerequisite for engaging with the program is a working knowledge of calculus gained from a normal two or three semester course sequence or its equivalent Some familiarity with matrices will also be helpful in the chapters on systems of differential equations

Introduction to Differential Equations Raymond M. Redheffer, Dan Port, 1992 Mathematics

The Complete Idiot's Guide to Calculus W. Michael Kelley, 2006 Let's face it most students don't take calculus because they find it intellectually stimulating It's not at least for those who come up on the wrong side of the bell curve There they are minding their own business working toward some non science related degree when BLAM They get next semester's course schedule in the mail and first on the list is the mother of all loathed college courses CALCULUS Not to fear The Complete Idiot's Guide to Calculus Second Edition like its predecessor is a curriculum based companion book created with this audience in mind This new edition continues the tradition of taking the sting out of calculus by adding more explanatory graphs and illustrations and doubling the number of practice problems By the time readers are finished they will have a solid understanding maybe even a newfound appreciation for this useful form of math And with any luck they may even be able to make sense of their textbooks and teachers

Mathematical Systems Theory I Diederich Hinrichsen, Anthony J. Pritchard, 2011-08-03 This book presents the mathematical foundations of systems theory in a self contained comprehensive detailed and

mathematically rigorous way It is devoted to the analysis of dynamical systems and combines features of a detailed introductory textbook with that of a reference source The book contains many examples and figures illustrating the text which help to bring out the intuitive ideas behind the mathematical constructions **Introduction to Population Biology** Dick Neal,2004 Provides a quantitative and Darwinian perspective on population biology with problem sets simulations and worked examples to aid the student **Mathematical Economics** Vasily E. Tarasov,2020-06-03 This book is devoted to the application of fractional calculus in economics to describe processes with memory and non locality Fractional calculus is a branch of mathematics that studies the properties of differential and integral operators that are characterized by real or complex orders Fractional calculus methods are powerful tools for describing the processes and systems with memory and nonlocality Recently fractional integro differential equations have been used to describe a wide class of economical processes with power law memory and spatial nonlocality Generalizations of basic economic concepts and notions the economic processes with memory were proposed New mathematical models with continuous time are proposed to describe economic dynamics with long memory This book is a collection of articles reflecting the latest mathematical and conceptual developments in mathematical economics with memory and non locality based on applications of fractional calculus

Handbook of Developmental Psychology Jaan Valsiner, Kevin J Connolly,2002-12-19 This is an impressive work and will provide the advanced reader with a rich source of theory and evidence There is a huge amount to be got from the book and I suspect it will become a key work J Gavin Bremner Department of Psychology Lancaster University The Handbook of Developmental Psychology is a comprehensive authoritative yet frontier pushing overview of the study of human development presented in a single volume format It is ideal for experienced individuals wishing for an up to date survey of the central themes prevalent to developmental psychology both past and present and for those seeking a reference work to help appreciate the subject for the first time The insightful contributions from world leading developmental psychologists successfully and usefully integrate different perspectives to studying the subject following a systematic life span structure from pre natal development through to old age in human beings The Handbook then concludes with a substantive section on the methodological approaches to the study of development focusing on both qualitative and quantitative techniques This unique reference work will be hugely influential for anyone needing or wishing for a broad yet enriched understanding of this fascinating subject It will be a particularly invaluable resource for academics and researchers in the fields of developmental psychology education parenting cultural and biological psychology and anthropology *The Theory of Differential Equations* Walter G. Kelley, Allan C. Peterson,2010-04-22 For over 300 years differential equations have served as an essential tool for describing and analyzing problems in many scientific disciplines This carefully written textbook provides an introduction to many of the important topics associated with ordinary differential equations Unlike most textbooks on the subject this text includes nonstandard topics such as perturbation methods and differential equations and Mathematica In addition to the

nonstandard topics this text also contains contemporary material in the area as well as its classical topics This second edition is updated to be compatible with Mathematica version 7.0 It also provides 81 additional exercises a new section in Chapter 1 on the generalized logistic equation an additional theorem in Chapter 2 concerning fundamental matrices and many more other enhancements to the first edition This book can be used either for a second course in ordinary differential equations or as an introductory course for well prepared students The prerequisites for this book are three semesters of calculus and a course in linear algebra although the needed concepts from linear algebra are introduced along with examples in the book An undergraduate course in analysis is needed for the more theoretical subjects covered in the final two chapters

Differential Equations Raymond M. Redheffer, Dan Port, 1991 **Multilevel Analysis** Joop Hox, Mirjam Moerbeek, Rens van de Schoot, 2017-09-14 Applauded for its clarity this accessible introduction helps readers apply multilevel techniques to their research The book also includes advanced extensions making it useful as both an introduction for students and as a reference for researchers Basic models and examples are discussed in nontechnical terms with an emphasis on understanding the methodological and statistical issues involved in using these models The estimation and interpretation of multilevel models is demonstrated using realistic examples from various disciplines including psychology education public health and sociology Readers are introduced to a general framework on multilevel modeling which covers both observed and latent variables in the same model while most other books focus on observed variables In addition Bayesian estimation is introduced and applied using accessible software **Multilevel Analysis** Joop J. Hox, Mirjam Moerbeek, Rens van de Schoot, 2010-09-13 This practical introduction helps readers apply multilevel techniques to their research Noted as an accessible introduction the book also includes advanced extensions making it useful as both an introduction and as a reference to students researchers and methodologists Basic models and examples are discussed in non technical terms with an emphasis on understanding the methodological and statistical issues involved in using these models The estimation and interpretation of multilevel models is demonstrated using realistic examples from various disciplines For example readers will find data sets on stress in hospitals GPA scores survey responses street safety epilepsy divorce and sociometric scores to name a few The data sets are available on the website in SPSS HLM MLwiN LISREL and or Mplus files Readers are introduced to both the multilevel regression model and multilevel structural models Highlights of the second edition include Two new chapters one on multilevel models for ordinal and count data Ch 7 and another on multilevel survival analysis Ch 8 Thoroughly updated chapters on multilevel structural equation modeling that reflect the enormous technical progress of the last few years The addition of some simpler examples to help the novice whilst the more complex examples that combine more than one problem have been retained A new section on multivariate meta analysis Ch 11 Expanded discussions of covariance structures across time and analyzing longitudinal data where no trend is expected Expanded chapter on the logistic model for dichotomous data and proportions with new estimation methods An updated website at <http://www.joophox.nl>

net with data sets for all the text examples and up to date screen shots and PowerPoint slides for instructors Ideal for introductory courses on multilevel modeling and or ones that introduce this topic in some detail taught in a variety of disciplines including psychology education sociology the health sciences and business The advanced extensions also make this a favorite resource for researchers and methodologists in these disciplines A basic understanding of ANOVA and multiple regression is assumed The section on multilevel structural equation models assumes a basic understanding of SEM

Growth and Diffusion Phenomena Robert B. Banks, 2013-04-17 Diffusion and growth phenomena abound in the real world surrounding us Some examples growth of the world's population growth rates of humans public interest in news events growth and decline of central city populations pollution of rivers adoption of agricultural innovations and spreading of epidemics and migration of insects These and numerous other phenomena are illustrations of typical growth and diffusion problems confronted in many branches of the physical biological and social sciences as well as in various areas of agriculture business education engineering medicine and public health The book presents a large number of mathematical models to provide frameworks for the analysis and display of many of these The models developed and utilized commence with relatively simple exponential logistic and normal distribution functions Considerable attention is given to time dependent growth coefficients and carrying capacities The topics of discrete and distributed time delays spatial temporal diffusion and diffusion with reaction are examined Throughout the book there are a great many numerical examples In addition and most importantly there are more than 50 in depth illustrations of the application of a particular framework or model based on real world problems These examples provide the reader with an appreciation of the intrinsic nature of the phenomena involved They address mainly readers from the physical biological and social sciences as the only mathematical background assumed is elementary calculus Methods are developed as required and the reader can thus acquire useful tools for planning analyzing designing and evaluating studies of growth transfer and diffusion phenomena The book draws on the author's own hands on experience in problems of environmental diffusion and dispersion as well as in technology transfer and innovation diffusion

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