

# Introduction To Logic

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for more than six decades and for thousands of students introduction to logic has been the gold standard in introductory logic texts in this fifteenth edition carl cohen and victor rodych update irving m copi s classic text improving on its many strengths and introducing new and helpful material that will greatly assist both students and instructors in particular chapters 1 8 and 9 have been greatly enhanced without disturbing the book s clear and gradual pedagogical approach specifically chapter 1 now uses a simpler and better definition of deductive validity which enhances the rest of the book especially chapters 1 and 8 10 and their new components chapter 8 now has simpler definitions of simple statement and compound statement more and more detailed examples of the complete truth table method chapter 9 now has a detailed step by step account of the shorter truth table method with detailed step by step examples for conclusions of different types a more complete and detailed account of indirect proof a detailed justification for indirect proof

treating each of the three distinct ways in which an argument can be valid a new section on conditional proof which complements the 19 rules of inference and indirect proof explications of proofs of tautologies using both indirect proof and conditional proof a new section at the end of the chapter explaining the important difference between sound and demonstrative arguments the appendices now include a new appendix on making the shorter truth table technique sttt more efficient by selecting the most efficient sequence of sttt steps a new appendix on step 1 calculations for multiple line shorter truth tables a new appendix on unforced truth value assignments invalid arguments and maxims iii v in addition a companion website will offer for students a proof checker complete truth table exercises shorter truth table exercises a truth table video venn diagram testing of syllogisms hundreds of true false and multiple choice questions for instructors an instructor s manual a solutions manual routledge com cw 9781138500860

the 14th edition of introduction to logic written by copl cohen mcMahon is dedicated to the many thousands of students and their teachers at hundreds of universities in the united states and around the world who have used its fundamental methods and techniques of correct reasoning in their everyday lives to those who have not previously used or reviewed introduction to logic we extend the very warmest welcome please join us and our international family of users let us help you teach students the methods and principles needed in order to distinguish correct from incorrect reasoning for introduction to logic is a proven textbook that has been honed through the collaborative efforts of many scholars over the last five decades its scrupulous attention to detail and precision in exposition and explanation is matched by the greatest accuracy in all associated detail in addition it continues to capture student interest through its personalized human setting and current examples take an online tour today pearsonhighered com showtell copl 0205820379 web new pearson s reading hour program for instructors interested in reviewing new and updated texts in philosophy click on the below link to choose an electronic chapter to preview settle back read and receive a penguin paperback for your time pearsonhighered com readinghour philosophy

introduction to logic combines likely the broadest scope of any logic textbook available with clear concise writing and interesting examples and arguments its key features all retained in the second edition include simpler ways to test arguments than those available in competing textbooks including the star test for syllogisms a wide scope of materials making it suitable for introductory logic courses as the primary text or intermediate classes as the primary or supplementary book engaging and easy to understand examples and arguments drawn from everyday life as well as from the great philosophers a suitability for self study and for preparation for standardized tests like the lsat a reasonable price a third of the cost of many competitors exercises that correspond to the logicola program which may be downloaded for free from the web this second edition also arranges chapters in a more useful way for students starting with the easiest material and then gradually increasing in difficulty provides an even broader scope with new chapters on the history of logic deviant logic and the philosophy of logic expands the section on informal fallacies includes a more exhaustive index and a new appendix on suggested further readings updates the logicola instructional program which is now more

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originally published in 1969 this book is for undergraduates whether specializing in philosophy or not it assumes no previous knowledge of logic but aims to show how logical notions arise from or are abstracted from everyday discourse whether technical or non technical it sets out a knowledge of principles and while not historical gives an account of the reasons for which modern systems have emerged from the traditional syllogistic logic demonstrating how certain central ideas have developed the text explains the connections between everyday reasoning and formal logic and works up to a brief sketch of systems of propositional calculus and predicate calculus using both the axiomatic method and the method of natural deduction it provides a self contained introduction but for those who intend to study the subject further it contains many suggestions and a sound basis for more advanced study

in lively and readable prose arthur presents a new approach to the study of logic one that seeks to integrate methods of argument analysis developed in modern informal logic with natural deduction techniques the dry bones of logic are given flesh by unusual attention to the history of the subject from pythagoras the stoics and indian buddhist logic through lewis carroll venn and boole to russell frege and monty python a previous edition of this book appeared under the title natural deduction this new edition adds clarifications of the notions of explanation validity and formal validity a more detailed discussion of derivation strategies and another rule of inference reiteration

logic is the study of the principles of correct reasoning that is its definition to be logical is to think rightly and to draw reasonable conclusions from the available information why does logic matter and who decides what is the right way to think if two people disagree on whether something is reasonable who is correct what is the standard by which we judge a particular line of reasoning to be correct or incorrect in the christian worldview we can answer these questions because we know that god determines the correct way to reason he is the standard for all truth claims in this book you will learn about logic and the christian worldview the biblical basis for the laws of logic if faith is contrary to reason informal logical fallacies and more

unsurpassed for its clarity conciseness and comprehensiveness hurley s market leading a concise introduction to logic has established itself as the standard for introductory logic classes hailed in the first eight editions for an unwavering commitment to lucid focused reader friendly presentations of logic s basic topics the latest edition also continues to expand upon hurley s tradition of technological excellence with the introduction of vmentor and ilrn logic these two technologies help you manage the workload of teaching logic by providing your students with a live online logic tutoring service and you with an online system that automates homework and test grading in addition hurley s outstanding learning logic an interactive audio visual recasting of the entire text remains a free supplement with each copy of the text rounded out with a book companion website that features student quizzing and interactive

tutorials on venn diagrams and truth tables hurley's a concise introduction to logic ninth edition is not only the most logically sound choice that a professor could make for his or her logic course but the most technologically sound choice as well important notice media content referenced within the product description or the product text may not be available in the ebook version

introduction to logic offers one of the most clear interesting and accessible introductions to what has long been considered one of the most challenging subjects in philosophy harry gensler engages students with the basics of logic through practical examples and important arguments both in the history of philosophy and from contemporary philosophy using simple and manageable methods for testing arguments students are led step by step to master the complexities of logic the companion logicola instructional program and various teaching aids including a teacher's manual are available from the book's website [routledge.com/textbooks/gensler\\_logic](http://routledge.com/textbooks/gensler_logic)

part i of this coherent well organized text deals with formal principles of inference and definition part ii explores elementary intuitive set theory with separate chapters on sets relations and functions ideal for undergraduates

meaning and argument is a popular introduction to philosophy of logic and philosophy of language offers a distinctive philosophical rather than mathematical approach to logic concentrates on symbolization and works out all the technical logic with truth tables instead of derivations incorporates the insights of half a century's work in philosophy and linguistics on anaphora by peter geach garth evans hans kamp and irene heim among others contains numerous exercises and a corresponding answer key an extensive appendix allows readers to explore subjects that go beyond what is usually covered in an introductory logic course updated edition includes over a dozen new problem sets and revisions throughout features an accompanying website at [rucss.rutgers.edu/logic/meaningargument.html](http://rucss.rutgers.edu/logic/meaningargument.html)

this text cd rom package introduces the central concepts of logic with extensive use of examples and exercises significant improvements to this eighth edition include rewritten material on the boolean aristotelian distinction and changes in the presentation of natural deduction basic concepts language informal fallacies and categorical propositions and syllogisms are covered and propositional logic predicate logic and induction are explored the cd rom contains animations audio instruction and practice exercises the author is affiliated with the university of san diego annotation copyrighted by book news inc portland or

this is an introductory textbook on the principles of logic it covers traditional topics such as deductive reasoning and syllogisms as well as modern topics such as symbolic logic and propositional calculus this book is ideal for students and general readers interested in the fundamentals of logic this work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it this work is in the public domain in the united states of america and possibly other nations within the united

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this book is a gentle but rigorous introduction to formal logic it is intended primarily for use at the college level however it can also be used for advanced secondary school students and it can be used at the start of graduate school for those who have not yet seen the material the approach to teaching logic used here emerged from more than 20 years of teaching logic to students at stanford university and from teaching logic to tens of thousands of others via online courses on the world wide the approach differs from that taken by other books in logic in two essential ways one having to do with content the other with form like many other books on logic this one covers logical syntax and semantics and proof theory plus induction however unlike other books this book begins with herbrand semantics rather than the more traditional tarskian semantics this approach makes the material considerably easier for students to understand and leaves them with a deeper understanding of what logic is all about in addition to this text there are online exercises with automated grading online logic tools and applications online videos of lectures and an online forum for discussion they are available at [logic.stanford.edu/intrologic](http://logic.stanford.edu/intrologic)

logic is traditionally defined as a rule based instrument the application of which keeps the mind from making mistakes in reasoning logic teaches us various types of arguments and explains how to distinguish valid arguments from non valid ones this book is an english translation of sayyid ali murtada s ilm al mantiq published in 2014 the arabic original is based on muhammad rida al muzaffar s 1904 1963 al mantiq a textbook on logic used in islamic seminaries the present work is an introduction to logic and deals with topics ranging from conception judgment and signification to the four relations the five universals and the definition of propositions contradiction and syllogisms

this new textbook presents a unique approach to the teaching of introductory logic emphasis is placed on the skills of identifying statements questions and their presuppositions single and multiple arguments and dialogues as they occur in ordinary language symbolic logic is presented in a very clear and measured fashion also with an eye to ordinary language applications natural deduction is presented with emphasis on proof construction using a core set of simple rules set theory is used to introduce traditional logic and carroll diagrams are used in place of venn diagrams this allows the student to develop a more intuitive understanding of syllogisms

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