

5 ALGEBRA 2

TASK 5.1

1. Write down whether each statement is true or false.

a $\frac{3mn - n^2}{mn} = \frac{3m - n}{m}$ **b** $\frac{x^2 + y^2}{xy} = x + y$ **c** $\frac{a^2 - 9}{3a^2} = -3$
d $\frac{4x^2}{x + 2} = 2x$ **e** $\frac{a^2 + 3a}{ab} = \frac{a + 3}{b}$ **f** $\frac{4m^2 - n^2}{2m} = 2m - n^2$

2. Simplify

a $\frac{6a}{12b}$ **b** $\frac{x^2}{xy}$ **c** $\frac{9mn}{12m^2}$ **d** $\frac{a + b}{ab}$
e $\frac{12x - 8y}{4}$ **f** $\frac{ab + ac}{ad}$ **g** $\frac{3x + 7y}{6x + 14y}$ **h** $\frac{4m^2}{8m - 20mn}$

3. Simplify these fractions by cancelling as far as possible.

a $\frac{2x^2 - 6x}{2x}$ **b** $\frac{10ab + 5b^2}{6a + 3b}$ **c** $\frac{12mn - 8m^2}{3mn - 2m^2}$ **d** $\frac{3a^2 - 9ab}{a^2 + 3ab}$
e $\frac{x^2 + 4x + 3}{x^2 + 3x}$ **f** $\frac{x^2 + 2x - 8}{2x^2 - 4x}$ **g** $\frac{a^2 - 6a}{a^2 - 3a - 18}$ **h** $\frac{a^2 + 3a - 4}{a^2 - 16}$
i $\frac{m^2 + 8m + 15}{m^2 + 3m - 10}$ **j** $\frac{a^2 - 9}{a(a + 3)}$ **k** $\frac{2n^2 + 3n + 1}{4n^2 - 1}$ **l** $\frac{6x^2 - x - 2}{3x^2 + 7x - 6}$

TASK 5.2

Simplify

1. $\frac{4a}{b} \times \frac{b}{a}$ **2.** $\frac{x}{y} \times \frac{y}{x}$ **3.** $\frac{6a^2}{3b} \times \frac{3b}{9a}$
4. $\frac{3x - 2}{4} \times \frac{8x + 3}{9x - 6}$ **5.** $\frac{5m}{4n} \div \frac{3}{2n}$ **6.** $\frac{2x - 1}{4y} \div \frac{6x - 3}{y^2}$
7. Show that $\frac{x + 3}{x^2 - 9} \times \frac{x^2 - x - 6}{x^2 + 3x + 2}$ is equivalent to $\frac{4x - 12}{x^2 - 3x - 4} \div \frac{4x^2 - 12x}{x^2 - 4x}$

Simplify as far as possible.

8. $\frac{x^2 + 4x + 3}{5x + 15} \times \frac{x^2 - 4x}{x^2 - 3x - 4}$ **9.** $\frac{a^2 + 5a + 6}{a^2 + 3a} \times \frac{a^2 + 5a - 6}{a^2 + a - 2}$
10. $\frac{a^2 - 5a}{a^2 - a - 2} \times \frac{a^2 - 4}{a^2 - 3a - 10}$ **11.** $\frac{3a^2}{a^2 - 1} \times \frac{a^2 + 6a - 7}{a^2 + 7a}$
12. $\frac{m^2 - 3m}{m^2 + 4m} \div \frac{m^2 + 5m}{m^2 + 9m + 20}$ **13.** $\frac{x^2 - x - 12}{x^2 - 6x + 8} \div \frac{x^2 + 4x + 3}{x^2 + 3x - 10}$

Chapter 5 Algebra 2 Edavey

**Daymond J. Aiken, Kenneth B.
Henderson**



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Refined Verisimilitude S.D. Zwart, 2013-11-11 The subject of the present inquiry is the approach to the truth research which started with the publication of Sir Karl Popper's *Conjectures and Refutations*. In the decade before this publication Popper fiercely attacked the ideas of Rudolf Carnap about confirmation and induction and ten years later in the famous tenth chapter of *Conjectures* he introduced his own ideas about scientific progress and verisimilitude of the quotation on page 6: "Abhorring inductivism for its appreciation of logical weakness rather than strength Popper tried to show that fallibilism could serve the purpose of approach to the truth. To substantiate this idea he formalized the common sense intuition about preferences that is B is to be preferred to A if B has more advantages and fewer drawbacks than A." In 1974 however David Miller and Pavel Tichy proved that Popper's formal explication could not be used to compare false theories. Subsequently many researchers proposed alternatives or tried to improve Popper's original definition.

Protoalgebraic Logics Janusz Czelakowski, 2013-04-17 The main aim of this book is to present recent ideas in logic centered around the notion of a consequence operation. We wish to show these ideas in a factually and materially connected way, i.e. in the form of a consistent theory derived from several simple assumptions and definitions. These ideas have arisen in many research centers. The thorough study of their history can certainly be an exciting task for the historian of logic. In the book this aspect of the theory is being played down. The book belongs to abstract algebraic logic, the area of research that explores to a large extent interconnections between algebra and logic. The results presented here concern logics defined in zero order languages, i.e. quantifier free sentential languages without predicate symbols. The reach of the theory expounded in the book is in fact much wider. The theory is also valid for logics defined in languages of higher orders. The problem of transferring the theory to the level of first order languages has been satisfactorily solved and new ideas within this area have been put forward in the work of Blok and Pigozzi (1989).

St. Nicholas, 1907 **St. Nicholas** Mary Mapes Dodge, 1907 *Polynomial Completeness in Algebraic Systems* Kalle Kaarli, Alden F. Pixley, 2000-07-21 The study of polynomial completeness of algebraic systems has only recently matured and until now lacked a unified treatment. *Polynomial Completeness in Algebraic Systems* examines the entire field with one coherent approach. The authors focus on the theory of affine complete varieties but also give the primary known results on affine completeness in special varieties. The book includes an extensive introductory chapter that provides the necessary background and makes the results accessible to graduate students as well as researchers. Numerous exercises illustrate the theory and examples and counterexamples clarify the boundaries of the subject.

Fundamentals of Information Theory and Coding Design Roberto Togneri, Christopher J.S deSilva, 2003-01-13 Books on information theory and coding have proliferated over the last few years but few succeed in covering the fundamentals without losing students in mathematical abstraction. Even fewer build the essential theoretical framework when presenting algorithms and implementation details of modern coding systems. Without abandoning the theoret

The Athenaeum, 1879 **The**

Lattice of Subquasivarieties of a Locally Finite Quasivariety Jennifer Hyndman, J. B. Nation, 2018-08-28 This book discusses the ways in which the algebras in a locally finite quasivariety determine its lattice of subquasivarieties The book starts with a clear and comprehensive presentation of the basic structure theory of quasivariety lattices and then develops new methods and algorithms for their analysis Particular attention is paid to the role of quasicritical algebras The methods are illustrated by applying them to quasivarieties of abelian groups modular lattices unary algebras and pure relational structures An appendix gives an overview of the theory of quasivarieties Extensive references to the literature are provided throughout

Beyond Two: Theory and Applications of Multiple-Valued Logic Melvin Fitting, Ewa Orłowska, 2013-06-05 This volume represents the state of the art for much current research in many valued logics Primary researchers in the field are among the authors Major methodological issues of many valued logics are treated as well as applications of many valued logics to reasoning with fuzzy information Areas covered include Algebras of multiple valued logics and their applications proof theory and automated deduction in multiple valued logics fuzzy logics and their applications and multiple valued logics for control theory and rational belief

Athenaeum, 1879 **Athenaeum and Literary Chronicle**, 1879 *Contributions to General Algebra 13* Ivan Chajda, 2001 *Houston Journal of Mathematics*, 2000 *Finite Ordered Sets* Nathalie Caspard, Bruno Leclerc, Bernard Monjardet, 2012-01-26 A comprehensive account that gives equal attention to the combinatorial logical and applied aspects of partially ordered sets **Mathematical Reviews**, 2003 **Publishers' Circular and Booksellers' Record of British and Foreign Literature**, 1917 **The Publishers' Circular and Booksellers' Record**, 1924 **Algebra** Daymond J. Aiken, Kenneth B. Henderson, 1954 **Simon Stevin**; ,1991 **The Nation**, 1875

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