

5 ALGEBRA 2

TASK 5.1

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

a $\frac{3mn - a^2}{mn} = \frac{3m - a}{m}$ **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** $\frac{4a^2 - a^2}{2a} = 2a - a^2$

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** $\frac{4a^2}{8a - 20a^2}$

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 $\frac{a^2 + 8a + 15}{a^2 + 3a - 10}$ **j** $\frac{a^2 - 9}{a(a + 3)}$ **k** $\frac{2a^2 + 3a + 1}{4a^2 - 1}$ **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. $\frac{a^2 - 3a}{a^2 + 4a} \div \frac{a^2 + 5a}{a^2 + 9a + 20}$ **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

S.D. Zwart



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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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