

Algebra 2: Chapter 9 Review

1. Simplify leaving answer in standard form.

$$\frac{x^2 - y^2}{y^2 - x^2} = \frac{(x-y)(x+y)}{(y-x)(y+x)} = \frac{(x-y)}{(y-x)} = \frac{1(x-y)}{(-1)(x-y)} = \frac{1}{-1} = \boxed{-1}$$

2. Simplify and state the excluded values.

$$\frac{10x^2}{2x^2 - 6x} = \frac{(2x)(5x)}{2x(x-3)} = \boxed{\frac{5x}{x-3} \quad x \neq 0, x \neq 3}$$

3. Simplify, leaving answer in the factored form.

$$\frac{2x^2 + 5xz - 3z^2}{x^2 + 2xz - 3z^2} = \frac{(2x - z)(x + 3z)}{(x - z)(x + 3z)} = \boxed{\frac{2x - z}{x - z}}$$

4. Simplify stating excluded terms.

$$\frac{12x^3 - 8x^2}{4x^4 - 4x^2} = \frac{4x^2(3x - 2)}{4x^2(x^2 - 1)} = \boxed{\frac{3x - 2}{x^2 - 1} \quad x \neq 0, -1}$$

Excluded values

5. Multiply.

$$\frac{a^2 + 2a - 15}{a^2 - 6a + 9} \cdot \frac{a^2 + 3a - 18}{a^2 + 11a + 30} = \frac{(a+5)(a-3)}{(a-3)(a-5)} \cdot \frac{(a-3)(a+6)}{(a+5)(a+6)} = \frac{1}{1} \cdot \frac{1}{1} = \boxed{1}$$

6. Divide.

$$\frac{a^2 - 4}{a^2 - 5a + 6} + \frac{a^2 + 4a + 4}{a^2 + 9a + 14} = \frac{(a+2)(a-2)}{(a-3)(a-2)} + \frac{(a+1)(a+2)}{(a+2)(a+2)} = \boxed{\frac{a+1}{a-3}}$$

7. Simplify, stating any excluded values.

$$\frac{x^2 - 5x - 6}{x^2 - 10x + 16} + \frac{x^2 - 3x - 18}{x - 2} = \frac{(x-6)(x+1)}{(x-8)(x-2)} + \frac{x-2}{(x-6)(x+3)} = \boxed{\frac{(x+1)}{(x-8)(x+3)} \quad x \neq 6, -3, 8, 2}$$

Excluded values

8. Simplify.

$$\frac{x^2 - 1}{\frac{5x}{x+1}} = \frac{x^2 - 1}{5x} \div \frac{x+1}{10x} = \frac{(x+1)(x-1)}{5x} \cdot \frac{10x}{x+1} = \boxed{(x-1)2}$$

Algebra Chapter 8

George M. A. Stanic,Jeremy Kilpatrick

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Introduction to Algebra George Chrystal,1898 **Prealgebra** Jamie Blair,2002 **School Algebra, with Exercises** George Egbert Fisher,Isaac Joachim Schwatt,1899 **Elements of Algebra with Exercises** George Egbert Fisher,1899 *Secondary Algebra* George Egbert Fisher,1900 *The Journal of Symbolic Logic* Alonzo Church,Cooper Harold Langford,1974 Includes lists of members **Elements of Algebra** James Morford Taylor,1900 **A History of School Mathematics** George M. A. Stanic,Jeremy Kilpatrick,2003 Written by those who played leading roles in school mathematics trained historians and mathematics educators this two volume historical record of mathematics education in the United States and Canada serves not only as a partial guide to present actions but as a tool to better understand who we are The first volume organized in a roughly chronological manner takes readers from the mathematics of the nineteenth century

through the late twentieth century Themes discussed in the second volume include instructional materials students and teachers assessment and the role of the government in mathematics education Additional chapters bring an international perspective to the history *Holt Algebra 1 2003* Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2003

Explorations in College Algebra Linda Almgren Kime, Judith Clark, 2000-11-10 Offering the fundamentals of college algebra using an approach readers can relate to and use throughout their lifetime this innovative book the product of an NSF funded grant leads the way in revitalizing college algebra The book contains essays which correlate to the materials to allow for a qualitative understanding of algebra [Beginning and Intermediate Algebra](#) K. Elayn Martin-Gay, 2001 Thirteen chapters discuss real numbers equations inequalities and problem solving graphs and functions solving systems of linear equations exponents and polynomials factoring polynomials rational expressions transitions to intermediate algebra radicals rational exponents and complex numbers

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