

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.

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

excluded values

5. Multiply.

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

6. Divide.

$$\frac{a^2 - 4}{a^2 - 5a + 6} \div \frac{a^2 + 4a + 4}{a^2 + 9a + 14} = \frac{(a+2)(a-2)}{(a-3)(a-2)} \cdot \frac{(a+7)(a+2)}{(a+2)(a+2)} = \boxed{\frac{a+7}{a-3}}$$

7. Simplify, stating any excluded values.

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

excluded values

8. Simplify.

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

Algebra Chapter 8

George M. A. Stanic, Jeremy Kilpatrick



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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

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