

Name Key Due Date 3/26/2015

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.

$$\frac{10x^2}{2x^2 - 6x} = \frac{(2x)(5x)}{2x(x-3)} = \frac{5x}{x-3} \quad \begin{matrix} x \neq 0 \\ x \neq 3 \end{matrix}$$

3. Simplify, leaving answer in the factored form.

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

4. Simplify stating excluded terms.

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

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.

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

7. Simplify, stating any excluded values.

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

8. Simplify.

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

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Chapter 9 - Algebra 2 Review

Chapter 9 begins on page 554. In this chapter you will use previously learned skills such as using the Pythagorean theorem, solving equations using inverse equations, and finding angle measures in triangles. The lessons of this chapter are: 9.1 Use Trigonometry with Right Triangles; 9.2 Define General Angles and Use Radian Measures

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