

Algebra 2 Module 1 Notes:

12-1-2 Rational Expressions

Essential Question: How can we represent rational numbers, rational functions, and rational expressions in simplified form? How can we represent these rational forms?

Representing and Simplifying

1. To write a rational expression in simplified form, divide out equivalent common factors.

$$\frac{15x^2 + 10x - 5}{5x^2 + 10x - 5} = \frac{3x^2 + 2x - 1}{x^2 + 2x - 1}$$

2. To add fractions, find a common denominator. Add the numerators using the denominator.

$$\frac{1}{x} + \frac{2}{x+1} = \frac{1(x+1)}{x(x+1)} + \frac{2x}{x(x+1)} = \frac{x+1+2x}{x(x+1)} = \frac{3x+1}{x(x+1)}$$

3. To subtract fractions, find a common denominator. Subtract the numerators using the denominator.

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

4. To multiply fractions, multiply across the numerators and across the denominators.

$$\frac{1}{x} \cdot \frac{2}{x+1} = \frac{1 \cdot 2}{x \cdot (x+1)} = \frac{2}{x(x+1)}$$

Notes: There is a product for rational expressions. $\frac{a}{b} \cdot \frac{c}{d} = \frac{ac}{bd}$ (where the denominators are not zero).

If two rational numbers have different denominators, the least common denominator (LCD) is $a^2 \cdot b^2 \cdot c^2$.

Equivalent rational expressions with equal denominators are $\frac{a}{b}$ and $\frac{a \cdot c}{b \cdot c}$ where the factors are integers. Example: $\frac{1}{x} = \frac{1 \cdot (x+1)}{x \cdot (x+1)}$.

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$$\frac{1}{x} + \frac{2}{x+1} = \frac{3x+1}{x(x+1)}$$

Example:

$$\frac{1}{x} + \frac{2}{x+1} = \frac{1(x+1)}{x(x+1)} + \frac{2x}{x(x+1)} = \frac{x+1+2x}{x(x+1)} = \frac{3x+1}{x(x+1)}$$

There is a simplifying method for the expression $\frac{1}{x} + \frac{2}{x+1}$.

Example:

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Yi-Tong Ma



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