

Name: Woods		Grading Quarter: 4	Week Beginning: 3/17/25
School Year: 24-25		Subject: Algebra 2	
Monday	Notes:	No school	
Tuesday	Notes:	<p>Objective: Students will be able to multiply rational expressions.</p> <p>Lesson Overview: Notes – multiplying rational expressions with coefficients and multiple variables. Use workbook examples to structure level of difficulty. Practice in pairs.</p>	<p>Academic Standards:</p> <p>A.APR.7 Understand that rational expressions form a system analogous to the rational numbers, closed under addition, subtraction, multiplication, and division by a nonzero rational expression; add, subtract, multiply, and divide rational expressions.</p>
Wednesday	Notes:	<p>Objective: Students will be able to divide rational expressions.</p> <p>Lesson Overview: Notes – dividing rational expressions with coefficients and multiple variables. Use workbook examples to structure level of difficulty. Practice in pairs.</p>	<p>Academic Standards:</p> <p>A.APR.7 Understand that rational expressions form a system analogous to the rational numbers, closed under addition, subtraction, multiplication, and division by a nonzero rational expression; add, subtract, multiply, and divide rational expressions.</p>
Thursday	Notes:	<p>Objective: Students will be able to add and subtract rational expressions.</p> <p>Lesson Overview: Notes – focus on combining like terms when variable expressions match perfectly. If terms cannot be combined, then the answer is “cannot be simplified.” Independent practice at the end of class.</p>	<p>Academic Standards:</p> <p>A.APR.7 Understand that rational expressions form a system analogous to the rational numbers, closed under addition, subtraction, multiplication, and division by a nonzero rational expression; add, subtract, multiply, and divide rational expressions.</p>

Friday	Notes:	<p>Objective: Students will be able to complete operations on rational expressions.</p> <p>Lesson Overview: Khan Academy practice with a mix of operations – multiplying, dividing, adding, subtracting.</p>	<p>Academic Standards:</p> <p>A.APR.7 Understand that rational expressions form a system analogous to the rational numbers, closed under addition, subtraction, multiplication, and division by a nonzero rational expression; add, subtract, multiply, and divide rational expressions.</p>
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