

Name: Woods		Grading Quarter: 4	Week Beginning: 3/17/25		
School Year: 24-25		Subject: Algebra 2			
Monday	Notes:	No school			
	Tuesday	Notes:	Objective: Students will be able to multiply rational expressions. Lesson Overview: Notes – multiplying rational expressions with coefficients and multiple variables. Use workbook examples to structure level of difficulty. Practice in pairs.	Academic Standards: 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.	
		Wednesday	Notes:	Objective: Students will be able to divide rational expressions. Lesson Overview: Notes – dividing rational expressions with coefficients and multiple variables. Use workbook examples to structure level of difficulty. Practice in pairs.	Academic Standards: 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.
			Thursday	Notes:	Objective: Students will be able to add and subtract rational expressions. 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.

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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