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| **Class** | Algebra 1 | **Topic** | U11 - Adding and Subtracting Rational Expressions | **Lesson** | 4 | **Of** | 7 |

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| **Objective** | Students will:   * Discuss the three methods of finding the LCM; and * Perform addition and subtraction of algebraic fraction. |
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| **“I Can” Statement** | I can simplify and perform addition and subtraction of rational expressions. |

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| **Common Core Standards** | [CCSS.MATH.CONTENT.HSA.APR.D.7](http://www.corestandards.org/Math/Content/HSA/APR/D/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. |

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| **Bell Work** | See Bell Work 11- 4 |

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| **Procedures** | 1. Start and lead student discussion related to the bell work.  2. Distribute the Guided Notes  3. Present lesson or play a video lesson.  4. Use an Online Activity if time permitted.  5. Distribute Lesson Assignment. |

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| **Assessment** | Bell Work 11-4  Assignment 11-4  Exit Quiz 11-4 |

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| **Additional Resources** | See Online Activities |