**6th Grade CC Math Lesson Plan**

**Teacher: Lesson Name: Date**: Click here to enter text.

**CC Module**: Module 1 **CC Topic**: Associated Ratios and the Value of a Ratio **CC Lesson**: Lesson 7

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| **NYS ELA Common Core Learning Standards:** |
| **Ratios and Proportional Relationships**  Understand the concept of a unit rate a/b associated with a ratio a:b with b ≠ 0, and use rate language in the context of a ratio relationship...  **The Number System**  Choose an item.  **Expressions and Equations**  Choose an item.  **Geometry**  Choose an item.  **Statistics and Probability**  Choose an item.  **Miscellaneous:**  Click here to enter text. |
| **Math Shifts:**  **Shift 1: Teachers significantly narrow and deepen the scope of how time and energy is spent in the math classroom. They do so in order to focus deeply on only the concepts that are prioritized in the standards.** |
| **Materials**:  Student pages for lesson 7; pencils; lined paper; teacher lesson pages. |

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| 1. **Opening** |
| **Learning Target(s):**   1. **I can understand the relationship between ratios and fractions.** 2. **I can describe the fraction A/B associated with the ratio A:B, A:(A+ B), as the value of the ratio A to B.** 3. **Students understand that for ratio A:B, different ratios can be formed from the numbers A and B, such as B:A;**   **A(A+B); and B:(A+B), that are associated with the same ratio relationship.** |
| **Fluency Practice:**  Click here to enter text. |

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| 1. **Application Problem** |
| Classwork, Exercises, Problem Set |

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| 1. **Concept Development** |
| **Instruction:**  Teacher pages 49-54. |
| **Differentiation:**  Click here to enter text. |

**Problem Set/Work Time:** Click here to enter text.

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| 1. **Student Debrief, Assessment, Homework** |
| **Closing/Exit Ticket/Homework**:  Quiz 7: Exit Ticket 7 |