BA PASS Correlation:	Weekly Lesson Plans
(5.NF.1, 5.NF.2, 5.NF.3	Week of: February 2-6, 2015
(Common Core)	
PASS: 2.2b	Teacher Name : J. Þuvall
	Grade Level: <u>5</u> Title/Unit: Adding and Subtracting Mixed Numbers (with and Without Regrouping)
<ul> <li>5E Lesson Model: <ol> <li>Engage</li> <li>Explore</li> <li>Explain</li> <li>Elaborate</li> <li>Evaluate</li> </ol> </li> <li>Please label daily how you are using the 5E Model. (You may use the numbers to help label the steps being used.)</li> </ul>	<ul> <li>Mon: (1,2,3,4)</li> <li>Introduce Subtracting Mixed Numbers with Unlike Denominators <ul> <li>Complete a Warm –up</li> <li>Note-taking over the process involved in Subtracting Mixed (with and without borrowing)</li> <li>Use a Flow Map to Show Process of Subtracting Mixed Numbers with Unlike (using word form-→ To be used for assistance on Extension Activity for Wednesday and Thursday)</li> <li>CW/HW: TB p. 268-269</li> <li>I/E: Math/Reading Groups</li> </ul> </li> <li>Tues: (1,2,3,4)</li> </ul>
Methods of assessment used: Classwork/Homework and Projects	<ul> <li>Practice Subtracting Mixed Numbers with Unlike Denominators</li> <li>Complete a Warm –up</li> <li>CW/HW: Subtracting Mixed Fractions (A) Worksheet</li> <li>I/E: Math/Reading Groups</li> <li>Wed: (3,4)</li> </ul>
Percentage of estimated instruction/learning time weekly: 20 % Direct Instruction/Whole 10% Small Group Instruction 15% Cooperative Learning 15% Individual 25% Worksheet Based	<ul> <li>Complete a Warm-Up</li> <li>Grade/Go over Homework from Tuesday</li> <li>Computer LabThink Through Math</li> <li>CW: 5 Minute Quick Check (Subtraction)</li> <li>Introduce Extension Activity: Students will work with a partner to create a Flow Map of the steps involved to add and subtract mixed numbers and fractions with unlike denominators. Flow maps must include at least four steps, proper grammar, punctuation, and spelling. Flow maps should include an example of each step.</li> <li>HW: None</li> <li>I/E: Math/Reading Groups</li> </ul>
Blooms Taxonomy Levels         Targeted: All         Differentiated Learning:         Auditory       Visual/Spatial         Kinesthetic       Logical/Math         Verbal/Linguistic       Musical         Naturalistic       Interpersonal         Intrapersonal         Vocabulary:       Mixed Number, Improper         Fraction, Simplest Form, Equivalent         Thinking Maps:         Flow Map	<ul> <li>Thurs: (3,4) Field Trip PAC (9:30-11:30) Classes will be Shortened</li> <li>Complete a Warm-up</li> <li>Introduce new method of adding and subtracting mixed numbers using improper fractions instead (Khan Academy Video)</li> <li>CW: One-on-One with Missing Work/Extra Practice for Struggling Students</li> <li>HW: None</li> <li>Continue Extension Activity/Flow Map (started on Wednesday)</li> <li>I/E: Math/Reading Groups</li> </ul> Fri: (2,3,4,5) <u>5<sup>th</sup> Grade Growth and Development 2:30-3:00</u> Mixed Practice—Adding/Subtracting Fractions with Like and Unlike Denominators <ul> <li>Complete a Warm-up</li> <li>Review Adding/Subtracting Fractions with Like and Unlike Denominators</li> <li>Discuss Flow Chart Projects and steps involved in process</li> <li>CW/HW: Textbook p. 272-273 Topic 10 Test</li> <li>I/E: Personal Best</li> </ul>

