## Lesson Plans for Week of: 09:02:19

Teacher:	Bradford	Class: 8 <sup>th</sup> Grade	BA Math	
*Lesson plans are subject to change.				

Enduring Understanding:		
Essential Question:		
	Content Objective(s):	Holiday – Labor Day
Monday:	Language Objective(s):	
	Content/Language Activities:	
	Assignment:	

Enduring Understanding:	<ul> <li>Rational numbers can be represented and used in a variety of forms depending on a given situation.</li> </ul>		
Essential Question:	How do I determine if a	How do I determine if a square root is rational or irrational?	
	Content Objective(s):	<b>8.2A</b> extend previous knowledge of sets and subsets using a visual representation to describe relationships between sets of real numbers;	
Tuesday:	Language Objective(s):	Use prior knowledge and experiences to understand meanings in English. [I A] Learn new language structures, expressions, and basic and academic vocabulary heard during classroom instruction and interactions. [2 C] Use Strategic learning techniques such as concept mapping, drawing, memorizing, comparing, contrasting, and reviewing to acquire basic and grade level vocabulary. [I C]	
	Content/Language Activities:	Warm-up	

	Notes: Irrational Numbers
	Begin Identify Rational Numbers Practice
Assignment:	Homework: none

Enduring Understanding:	<ul> <li>Rational numbers can be represented and used in a variety of forms depending on a given situation.</li> </ul>	
Essential Question:	How do I determine if a square root is rational or irrational?	
Wednesday:	Content Objective(s):	<b>8.2A</b> extend previous knowledge of sets and subsets using a visual representation to describe relationships between sets of real numbers;
	Language Objective(s):	Use prior knowledge and experiences to understand meanings in English. [1 A] Learn new language structures, expressions, and basic and academic vocabulary heard during classroom instruction and interactions. [2 C] Use Strategic learning techniques such as concept mapping, drawing, memorizing, comparing, contrasting, and reviewing to acquire basic and grade level vocabulary. [1 C]
	Content/Language Activities:	Periods 1,5 Warm-up Complete Identify Rational Numbers Practice Review of Fraction/Decimal/Percent Conversion
	Assignment:	Homework: none

Enduring Understanding:	<ul> <li>Rational numbers can be represented and used in a variety of forms depending on a given situation.</li> </ul>	
Essential Question:	How do I determine if a square root is rational or irrational?	
Thursday:	Content Objective(s):	<b>8.2A</b> extend previous knowledge of sets and subsets using a visual representation to describe relationships between sets of real numbers;
	Language	Use prior knowledge and experiences to understand

Objective(s):	<ul> <li>meanings in English. [I A]</li> <li>Learn new language structures, expressions, and basic and academic vocabulary heard during classroom instruction and interactions. [2 C]</li> <li>Use Strategic learning techniques such as concept mapping, drawing, memorizing, comparing, contrasting, and reviewing to acquire basic and grade level vocabulary. [I C]</li> </ul>
Content/Language Activities:	Period 2 Warm-up Complete Identify Rational Numbers Practice Review of Fraction/Decimal/Percent Conversion
Assignment:	Homework: none

Enduring Understanding:	<ul> <li>Rational numbers can be represented and used in a variety of forms depending on a given situation.</li> </ul>		
Essential Question:			
Friday:	Content Objective(s):	Access Prior Knowledge	
	Language Objective(s):	Use prior knowledge and experiences to understand meanings in English. [1 A]	
	Content/Language Activities:	Warm-up IXL Diagnostic	
	Assignment:	Homework: none	