

Lesson Plans for Week of: 02:03:20

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

Enduring Understanding:	<ul style="list-style-type: none"> Measurement describes the attributes of objects and events. 		
Essential Question:	How does what I measure influence how I measure?		
Monday:	Content Objective(s):	8.7C use the Pythagorean Theorem and it's converse to solve problems.	
	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]	
	Content/Language Activities:	Warm-up Complete Finding the Hypotenuse/IXL	
	Assignment:	Homework: none	

Enduring Understanding:	<ul style="list-style-type: none"> Measurement describes the attributes of objects and events. 		
Essential Question:	How is the Converse of the Pythagorean Theorem helpful?		
Tuesday:	Content Objective(s):	8.7C use the Pythagorean Theorem and it's converse to solve problems.	
	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]	
	Content/Language Activities:	Warm-up Notes: Solving for a Missing Leg Begin Solving for a Missing Leg Practice	
	Assignment:	Homework: none	

Enduring Understanding:	<ul style="list-style-type: none"> Measurement describes the attributes of objects and events. 		
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Essential Question:	How does what I measure influence how I measure?	
Wednesday:	Content Objective(s):	8.7C use the Pythagorean Theorem and it's converse to solve problems.
	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]
	Content/Language Activities:	Periods 1,5 Warm-up Complete Solving for a Leg Using the Pythagorean Theorem Notes: Using the Pythagorean Theorem to find distance Begin Using the Pythagorean Theorem to find distance practice
	Assignment:	Homework: none

Enduring Understanding:	<ul style="list-style-type: none"> Measurement describes the attributes of objects and events. 	
Essential Question:	How does what I measure influence how I measure?	
Thursday:	Content Objective(s):	8.7C use the Pythagorean Theorem and it's converse to solve problems.
	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]
	Content/Language Activities:	Period 2 Warm-up Complete Solving for a Leg Using the Pythagorean Theorem Notes: Using the Pythagorean Theorem to find distance Begin Using the Pythagorean Theorem to find distance practice
	Assignment:	Homework: none

Enduring Understanding:	<ul style="list-style-type: none"> • Measurement describes the attributes of objects and events. 	
Essential Question:	How does what I measure influence how I measure?	
Friday:	Content Objective(s):	8.7C use the Pythagorean Theorem and it's converse to solve problems.
	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]
	Content/Language Activities:	Warm-up Complete Using the Pythagorean Theorem to find distance practice
	Assignment:	Homework: none