

Lesson Plans for Week of: 03:09:20

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 well have I understood volume?		
Monday:	Content Objective(s):	8.7A solve problems involving the volume of cylinders, cones, and spheres.	
	Language Objective(s):	1(A) use prior knowledge and experiences to understand meaning in English.	
	Content/Language Activities:	Periods 1 and 5 (2nd period is one day behind) Volume Test	
	Assignment:	Homework: none	

Enduring Understanding:	<ul style="list-style-type: none"> Measurement describes the attributes of objects and events. 		
Essential Question:			
Tuesday:	Content Objective(s):	Access prior knowledge	
	Language Objective(s):	1(A) use prior knowledge and experiences to understand meaning in English.	
	Content/Language Activities:	Warm-up IXL/ Test corrections	
	Assignment:	Homework: none	

Enduring Understanding:	<ul style="list-style-type: none"> Real-world problems can be represented with equations and inequalities in order to help me be an efficient and effective problem solver. 		
Essential Question:	<ul style="list-style-type: none"> How can algebra help me solve real-world problems? 		
Wednesday:	Content	8.8B write a corresponding real-world problem	

	Objective(s):	when given a one-variable equation or inequality with variables on both sides of the equal sign using rational number coefficients and constants;
	Language Objective(s):	1(A) use prior knowledge and experiences to understand meaning in English. 2(E) use visual, contextual, and linguistic support to enhance and confirm understanding of complex and elaborated spoken language;
	Content/Language Activities:	Warm-up Equations and Word Problems Notes
	Assignment:	Homework: none

Enduring Understanding:	<ul style="list-style-type: none"> Real-world problems can be represented with equations and inequalities in order to help me be an efficient and effective problem solver.
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Essential Question:	How can algebra help me solve real-world problems?
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Thursday:	Content Objective(s):	8.8B write a corresponding real-world problem when given a one-variable equation or inequality with variables on both sides of the equal sign using rational number coefficients and constants;
	Language Objective(s):	1(A) use prior knowledge and experiences to understand meaning in English. 2(E) use visual, contextual, and linguistic support to enhance and confirm understanding of complex and elaborated spoken language;
	Content/Language Activities:	Warm-up Equations and Word Problems
	Assignment:	Homework: none

Enduring Understanding:	<ul style="list-style-type: none"> Real-world problems can be represented with equations and inequalities in order to help me be an efficient and effective problem solver.
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Essential Question:	How can algebra help me solve real-world problems?
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Friday:	Content	8.8B write a corresponding real-world problem
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	Objective(s):	when given a one-variable equation or inequality with variables on both sides of the equal sign using rational number coefficients and constants;
	Language Objective(s):	1(A) use prior knowledge and experiences to understand meaning in English. 2(E) use visual, contextual, and linguistic support to enhance and confirm understanding of complex and elaborated spoken language;
	Content/Language Activities:	(EARLY RELEASE) Warm-up Equations and Word Problems
	Assignment:	Homework: none