

# Lesson Plans for Week of: 03:09:20

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

<b>Enduring Understanding:</b>	<ul style="list-style-type: none"> <li>Measurement describes the attributes of objects and events.</li> </ul>		
<b>Essential Question:</b>	How well have I understood volume?		
Monday:	<b>Content Objective(s):</b>	8.7A solve problems involving the volume of cylinders, cones, and spheres.	
	<b>Language Objective(s):</b>	1(A) use prior knowledge and experiences to understand meaning in English.	
	<b>Content/Language Activities:</b>	<b>Periods 1 and 5 (2<sup>nd</sup> period is one day behind)</b> <b>Volume Test</b>	
	<b>Assignment:</b>	Homework: none	

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

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

	<b>Objective(s):</b>	when given a one-variable equation or inequality with variables on both sides of the equal sign using rational number coefficients and constants;
	<b>Language Objective(s):</b>	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;
	<b>Content/Language Activities:</b>	Warm-up Equations and Word Problems Notes
	<b>Assignment:</b>	Homework: none

<b>Enduring Understanding:</b>	<ul style="list-style-type: none"> <li>Real-world problems can be represented with equations and inequalities in order to help me be an efficient and effective problem solver.</li> </ul>
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<b>Essential Question:</b>	How can algebra help me solve real-world problems?
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Thursday:	<b>Content Objective(s):</b>	<b>8.8B</b> 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;
	<b>Language Objective(s):</b>	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;
	<b>Content/Language Activities:</b>	Warm-up Equations and Word Problems
	<b>Assignment:</b>	Homework: none

<b>Enduring Understanding:</b>	<ul style="list-style-type: none"> <li>Real-world problems can be represented with equations and inequalities in order to help me be an efficient and effective problem solver.</li> </ul>
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<b>Essential Question:</b>	How can algebra help me solve real-world problems?
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Friday:	<b>Content</b>	<b>8.8B</b> write a corresponding real-world problem
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	<b>Objective(s):</b>	when given a one-variable equation or inequality with variables on both sides of the equal sign using rational number coefficients and constants;
	<b>Language Objective(s):</b>	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;
	<b>Content/Language Activities:</b>	(EARLY RELEASE) Warm-up Equations and Word Problems
	<b>Assignment:</b>	Homework: none