

Topic: Solving Equations		Essential Questions:		
		<ul style="list-style-type: none"> How are the properties of operations used to solve multi-step mathematical and real-world problems? 		
Standards:		Students Will Be Able To		
<ul style="list-style-type: none"> 7.EE.3 Solve multi-step real-life and mathematical problems posed with positive and negative rational numbers in any form, using tools strategically. 		<ul style="list-style-type: none"> Apply the properties of operations as strategies to solve one and two-step equations for a variable. Solve multi-step mathematical and real-world problems Assess the reasonableness of answers using mental computation and estimation. 		
Vocabulary:		Assessment:		
<ul style="list-style-type: none"> Like terms, distributive property, expression, equation, properties of equality, positive numbers, negative numbers, estimation, substitution 		<ul style="list-style-type: none"> Discussion questions Classwork practice with partners “Quick Checks” 		
<u>Monday: One Step Equations</u>	<u>Tuesday: One Step Equations</u>	<u>Wednesday: Two Step Equations</u>	<u>Thursday: Two Step Equations</u>	<u>Friday: Two Step Equations</u>
<ul style="list-style-type: none"> Do Now review problems BrainPOP video: Equations with Variables Guided Notes and PowerPoint Interactive Study Guide Butcher Activity HW: One Step Equations Double-Sided Worksheet due Wednesday 	<ul style="list-style-type: none"> Do Now review problems Versitiles Activity Balloon Trail Activity Maze Activity HW: One Step Equations Double-Sided Worksheet due Wednesday 	<ul style="list-style-type: none"> Do Now review problems Go over HW BrainPOP video: Two Step Equations Guided Notes and PowerPoint Interactive Study Guide Vive Le France Activity HW: Two Step Equations Double-Sided Worksheet due Friday 	<ul style="list-style-type: none"> Do Now review problems Find a Match Activity Maze Activities HW: Two Step Equations Double-Sided Worksheet due Friday 	<ul style="list-style-type: none"> Do Now review problems Go over HW How Do They Fit? Puzzle Never Say Die Activity HW: Have a good weekend!