Whiten/Fahnestock/Parker/White/ Math 6 / Dec 11-15 --- Week 2-9 Standard(s) MGSE6.EE.5 Understand solving an equation or inequality as a process of answering a question: which values from a specified set, if any, make the equation or inequality true? Use substitution to determine whether a given number in a specified set makes an equation or inequality true. MGSE6.EE.6 Use variables to represent numbers and write expressions when solving a real-world or mathematical problem; understand that a variable can represent an unknown number, or, depending on the purpose at hand, any number in a specified set. MGSE.6.EE.7 Solve real-world and mathematical problems by writing and solving equations of the form x+p=q and px=qfor cases in which p, q and x are all nonnegative rational numbers. **Essential** Monday Tuesday Wednesday Thursday Friday I can solve one-step I can write, interpret, I can write, interpret, I can write, interpret, I can solve one-step questions manipulate, and solve equations with positive, manipulate, and solve manipulate, and solve equations with positive. Or rational numbers. equations. equations. equations. rational numbers. "I Can..." statements #77 #78 #79 #80 # Warm-up Finding common Review homework Review homework Last minute questions? Opening denominators -review ??? **Work Session** -collect signed quizzes -equations with -quiz TEST over one-step from Friday multiplication and -leap to success equations -one-step equations with division of fractions fractions add/sub -wb 228-229 -handout 10-17 Weekly sheet- week 18 NONE Practice test Homework QUIZ tomorrow! Closing Formative-calling on Formative-Formative-grade Formative-Summative-grade test for Assessment for students quizzes for accuracy accuracy understanding

Unit 4 plan: https://www.georgiastandards.org/Georgia-Standards/Frameworks/6th-Math-Unit-4.pdf

Page 19 and 20 have a task that helps with writing equations. If we don't get any writing equations done as we are teaching equations, maybe we could do that the 3 days after the test.