Mrs. Gawlik 8th Grade Supplemental Math March 2-6, 2020

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|  | Monday 3-2 | Tuesday 3-3 | Wednesday 3-4 | Thursday 3-5 | Friday 3-6 |
|  | Mr. Wilkie: Equations | Mr. Wilkie: Equations | Mr. Wilkie: Equations | Mr. Wilkie: Equations | Mr. Wilkie: Equations |
| CCSS: Spiraling | **Analyze and solve linear equations.**  8. EE.7 Solve linear equations in one variable.  Give examples of linear equations in one variable with one solution, infinitely many solutions, or no solutions. b. Solve linear equations with rational number coefficients, including equations whose solutions require expanding expressions using the distributive property and collecting like terms. | **Analyze and solve linear equations.**  8. EE.7 Solve linear equations in one variable.  Give examples of linear equations in one variable with one solution, infinitely many solutions, or no solutions. b. Solve linear equations with rational number coefficients, including equations whose solutions require expanding expressions using the distributive property and collecting like terms. | **Analyze and solve linear equations.**  8. EE.7 Solve linear equations in one variable.  Give examples of linear equations in one variable with one solution, infinitely many solutions, or no solutions. b. Solve linear equations with rational number coefficients, including equations whose solutions require expanding expressions using the distributive property and collecting like terms. | **Analyze and solve linear equations.**  8. EE.7 Solve linear equations in one variable.  Give examples of linear equations in one variable with one solution, infinitely many solutions, or no solutions. b. Solve linear equations with rational number coefficients, including equations whose solutions require expanding expressions using the distributive property and collecting like terms. | **Analyze and solve linear equations.**  8. EE.7 Solve linear equations in one variable.  Give examples of linear equations in one variable with one solution, infinitely many solutions, or no solutions. b. Solve linear equations with rational number coefficients, including equations whose solutions require expanding expressions using the distributive property and collecting like terms. |
| Content Objective  (Student Will be able to…(Demonstrate) |  |  |  |  |  |
| Language Objective  (Student Will…)  WIDA  Language Objective  WIDA/504/Spec. Ed Accommodations  (reading-follow along with teacher; writing-model teacher note-taking, answer questions; speaking- practice/model language using math terminology and the English language. | •Simplify linear expressions utilizing the distributive property and collecting like terms. (8.EE.7)  •Create a multi-step linear equation to represent a real-life situation. (8.EE.7)  •Solve equations with linear expressions on either or both sides including equations with one solution, infinitely many solutions, and no solutions. (8.EE.7)  •Give examples of and identify equations as having one solution, infinitely many solutions, or no solutions. (8.EE.7) | •Simplify linear expressions utilizing the distributive property and collecting like terms. (8.EE.7)  •Create a multi-step linear equation to represent a real-life situation. (8.EE.7)  •Solve equations with linear expressions on either or both sides including equations with one solution, infinitely many solutions, and no solutions. (8.EE.7)  •Give examples of and identify equations as having one solution, infinitely many solutions, or no solutions. (8.EE.7) | •Simplify linear expressions utilizing the distributive property and collecting like terms. (8.EE.7)  •Create a multi-step linear equation to represent a real-life situation. (8.EE.7)  •Solve equations with linear expressions on either or both sides including equations with one solution, infinitely many solutions, and no solutions. (8.EE.7)  •Give examples of and identify equations as having one solution, infinitely many solutions, or no solutions. (8.EE.7) | •Simplify linear expressions utilizing the distributive property and collecting like terms. (8.EE.7)  •Create a multi-step linear equation to represent a real-life situation. (8.EE.7)  •Solve equations with linear expressions on either or both sides including equations with one solution, infinitely many solutions, and no solutions. (8.EE.7)  •Give examples of and identify equations as having one solution, infinitely many solutions, or no solutions. (8.EE.7) | •Simplify linear expressions utilizing the distributive property and collecting like terms. (8.EE.7)  •Create a multi-step linear equation to represent a real-life situation. (8.EE.7)  •Solve equations with linear expressions on either or both sides including equations with one solution, infinitely many solutions, and no solutions. (8.EE.7)  •Give examples of and identify equations as having one solution, infinitely many solutions, or no solutions. (8.EE.7) |
| Vocabulary | Simplify, Distributive property, Like terms,  Solution, Inverse operations, Expand, Factor, Variable, Unknown | Simplify, Distributive property, Like terms,  Solution, Inverse operations, Expand, Factor, Variable, Unknown | Simplify, Distributive property, Like terms,  Solution, Inverse operations, Expand, Factor, Variable, Unknown | Simplify, Distributive property, Like terms,  Solution, Inverse operations, Expand, Factor, Variable, Unknown | Simplify, Distributive property, Like terms,  Solution, Inverse operations, Expand, Factor, Variable, Unknown |
| Differentiation/Modifications | \*Whole group and individual learning  \*A/B partners  \*Modeling  \*Manipulatives  \*Problem-solving strategies  \*Partners  \*Technology | \*Whole group and individual learning  \*A/B partners  \*Modeling  \*Manipulatives  \*Problem-solving strategies  \*Partners  \*Technology | \*Whole group and individual learning  \*Modeling  \*Manipulatives  \*Problem-solving strategies  \*technology | \*Whole group and individual learning  \*Modeling  \*Manipulatives  \*Problem-solving strategies  \*technology | \*Whole group and individual learning  \*Modeling  \*Manipulatives  \*Problem-solving strategies  \*technology |
| Activity/Exit Ticket/Assignment | Guess My Table Game | Find it and Fix it | Mr. Wilkie: Equations | Mr. Wilkie: Equations | Mr. Wilkie: Equations |