

Math Summer Work 2022

7th Graders going into 8th Grade

*Delta: Use school email * Desmos: Use school email*

6/20: Week 1 - Integers					
Desmos: Adding Integers	<input type="checkbox"/> <i>Done</i>	Delta: Mental Math: Adding and Subtracting Integers	Score:	Delta: Mental Math: Multiplying and Dividing Integers	Score:
<i>Parent Signature:</i>					
6/27: Week 2 - Rational Numbers					
Delta: Mental Math: Greatest Common Factor	Score:	Delta: Multiple and Divide Fractions	<input type="checkbox"/> <i>Done</i>	Delta: Add and Subtract Fractions	<input type="checkbox"/> <i>Done</i>
<i>Parent Signature:</i>					
7/4: Week 3 - One and Two Step Equations					
Delta: One Step Equations	<input type="checkbox"/> <i>Done</i>	Desmos: 2-step equations	<input type="checkbox"/> <i>Done</i>	Delta: Two-step equations	<input type="checkbox"/> <i>Done</i>
<i>Parent Signature:</i>					
7/11: Week 4 - Combining Like Terms					
Delta: Combine Like Terms (Basic - Guided)	<input type="checkbox"/> <i>Done</i>	Desmos: Combining Like Terms	<input type="checkbox"/> <i>Done</i>	Delta: Combine Like Terms (Basic, Integers)	<input type="checkbox"/> <i>Done</i>
<i>Parent Signature:</i>					
7/18: Week 5 - Exponents					
Desmos: Circles	<input type="checkbox"/> <i>Done</i>	Delta: Basic Exponent Rules	<input type="checkbox"/> <i>Done</i>	Delta: Mental Math: Simple Operations	Score:
<i>Parent Signature:</i>					

7/25: Week 6 - Linear Equations

Delta: Table to Linear Equation (Level 1)	<input type="checkbox"/> Done	Delta : Graph Line from Slope/y-intercept	<input type="checkbox"/> Done	Desmos: Match My Line	<input type="checkbox"/> Done
---	-------------------------------	---	-------------------------------	---	-------------------------------

Parent Signature:

8/1: Week 7 - Ratios, Rates, & Proportions

Desmos: Marcellus the Giant	<input type="checkbox"/> Done	Delta Tables of Equivalent Ratios w/ Plotting	<input type="checkbox"/> Done	Delta: Find Rates	<input type="checkbox"/> Done
---	-------------------------------	---	-------------------------------	-----------------------------	-------------------------------

Parent Signature:

8/8: Week 8 -Distributive Property

Delta: Distributive Property (Basic)	<input type="checkbox"/> Done	Delta: Simplify Expressions with Distribution	<input type="checkbox"/> Done	Delta: Equivalent Expressions	<input type="checkbox"/> Done
--	-------------------------------	---	-------------------------------	---	-------------------------------

Parent Signature:

8/15: Week 9 - Statistics and Probability

Delta: Simple Probability (L1))	<input type="checkbox"/> Done	Desmos: Intro to Probability: Chance Experiments	<input type="checkbox"/> Done	Delta: Interpret Mixed Representations	<input type="checkbox"/> Done
---	-------------------------------	--	-------------------------------	--	-------------------------------

Parent Signature: