

## 5th Grade Honors Math Reporting Standards for 2020-2021

<b><i>Math: Operations and Algebraic Thinking</i></b>	<b><i>Tri 1</i></b>	<b><i>Tri 2</i></b>	<b><i>Tri 3</i></b>
Evaluates numerical expressions using order of operations.			
Recognizes, generates, and analyzes patterns using tables, graphs, and equations.			
Uses variables to write, evaluate, and represent equations or inequalities.			
<b><i>Math: Numbers and Operations in Base 10</i></b>	<b><i>Tri 1</i></b>	<b><i>Tri 2</i></b>	<b><i>Tri 3</i></b>
Demonstrates fluency of operations with whole numbers.			
Demonstrates fluency of operations with decimals.			
<b><i>Math: Numbers and Operations - Fractions</i></b>	<b><i>Tri 1</i></b>	<b><i>Tri 2</i></b>	<b><i>Tri 3</i></b>
Demonstrates fluency of operations with fractions.			
Describes, creates, and calculates unit rates, ratios, percents, and proportions.			
<b><i>Math: Geometry and Measurement &amp; Data</i></b>	<b><i>Tri 1</i></b>	<b><i>Tri 2</i></b>	<b><i>Tri 3</i></b>
Constructs and interprets data.			
Solves problems using area, surface area, and volume.			