

5th Grade Honors Math Reporting Standards for 2017-2018

<i>Math: Operations and Algebraic Thinking</i>	<i>Tri 1</i>	<i>Tri 2</i>	<i>Tri 3</i>
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.			
<i>Math: Numbers and Operations in Base 10</i>	<i>Tri 1</i>	<i>Tri 2</i>	<i>Tri 3</i>
Demonstrates fluency of operations with whole numbers.			
Demonstrates fluency of operations with decimals.			
<i>Math: Numbers and Operations - Fractions</i>	<i>Tri 1</i>	<i>Tri 2</i>	<i>Tri 3</i>
Demonstrates fluency of operations with fractions.			
Describes, creates, and calculates unit rates, ratios, percents, and proportions.			
<i>Math: Geometry and Measurement & Data</i>	<i>Tri 1</i>	<i>Tri 2</i>	<i>Tri 3</i>
Constructs and interprets data.			
Solves problems using the area of polygons.			
Solves problems using the volume and surface area of rectangular prisms.			