

# Elementary Mathematics

## Grade 4 GT Quarter 4 Parent Update



Student: \_\_\_\_\_

This update shares the progress your student has made in this quarter. Data has been collected in a variety of ways including classroom work, observation, independent tasks, and assessments.

Expressions and Equations	Student Performance	
Use inequalities for real-world or mathematical problems (6.EE.8)	T	M
Use variables to represent two quantities in real-world problem (6.EE.9)	T	M
Graphing rules and patterns on a coordinate plane (5.OA.3)	T	M
Geometry and Measurement	Student Performance	
Understand the concept of volume as a measurement of solid figures (5.MD.3)	T	M
Measure volume by counting cubes, cubic units, and improvised units (5.MD.4)	T	M
Relate volume to the operations of multiplication and addition and solve real world problems (5.MD.5)	T	M
Find the volume of rectangular prisms with fractional edge lengths (6.G.2)	T	M
Find areas of triangles and special quadrilaterals and apply to solving real world problems (6.G.1)	T	M
Understand the coordinate system and graph ordered pairs (5.G.1)	T	M
Graph ordered pairs to solve real-word problems (5.G.2)	T	M
Draw polygons in the coordinate plane to solve real-world problems (6.G.3)	T	M
Understand 2-dimensional figures can belong to more than one category (5.G.3)	T	M
Classify two-dimensional figures based on attributes (5.G.4)	T	M

**T** (Working toward meeting Grade 4 GT Quarter 4 standard) • **M** (Meets Grade 4 GT Quarter 4 standard)