

5th Grade Math at a Glance for Parents

| First Quarter | | | | | | Second Quarter | | | | | |
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| Unit | Multiplying & Dividing Whole Numbers | Decimal Place Value | Powers & Multiples of 10 | Rounding Decimals | Adding & Subtracting Decimals | 2D Figure Attributes | The Coordinate System | Multiplying Decimals | Dividing Decimals | Expressions | Numerical Patterns |
| Standards | 5.NBT.5 5.NBT.6 | 5.NBT.3 | 5.NBT.1 5.NBT.2 | 5.NBT.4 | 5.NBT.7 | 5.G.3 5.G.4 | 5.G.1 5.G.2 | 5.NBT.7 | 5.NBT.7 | 5.OA.1 5.OA.2 | 5.OA.3 |
| Unit Overviews | English Spanish | English Spanish | English Spanish | English Spanish | English Spanish | English Spanish | English Spanish | English Spanish | English Spanish | English Spanish | English Spanish |
| Big Ideas on the Elementary Report Card | <ul style="list-style-type: none"> Understand the place value system. Perform operations with multi-digit whole numbers and with decimals to hundredths. | | | | | <ul style="list-style-type: none"> Write and interpret numerical expressions. Analyze patterns and relationships. Perform operations with multi-digit whole numbers and with decimals to hundredths. Graph points on the coordinate plane to solve real-world and mathematical problems. Classify two-dimensional figures into categories based on their properties. | | | | | |
| Third Quarter | | | | | | Fourth Quarter | | | | | |
| Unit | Adding & Subtracting Fractions | Multiplying Fractions | Dividing Fractions | Fractions with Mixed Operations | | Volume | | | Measurement & Data | | |
| Standards | 5.NF.1 5.NF.2 5.NF.3 | 5.NF.4 5.NF.5 5.NF.6 | 5.NF.7 | 5.NF.2 5.NF.4 5.NF.6 5.NF.7 | | 5.MD.3 5.MD.4 5.MD.5 | | 5.MD.1 5.MD.2 | | | |
| Unit Overviews | English Spanish | English Spanish | English Spanish | English Spanish | English Spanish | English Spanish | English Spanish | English Spanish | English Spanish | English Spanish | English Spanish |
| Big Ideas on the Elementary Report Card | <ul style="list-style-type: none"> Use equivalent fractions as a strategy to add and subtract fractions. Apply and extend previous understandings of multiplication and division to multiply and divide fractions. | | | | | <ul style="list-style-type: none"> Convert like measurement units within a given measurement system. Represent and interpret data. Geometric measurement: understand concepts of volume and relate volume to multiplication and addition. | | | | | |