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# Grade 3

- 1. Represent and solve problems using multiplication and division.**
- 2. Develop understanding of fractions as numbers.**
- 3. Represent and interpret data.**
- 4. Geometric measurement: recognize perimeter as an attribute of plane figures and distinguish between linear and area measures.**
- 5. Geometric measurement: understand concepts of area and relate area to multiplication and to addition.**

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# Grade 4

- 1. Use place value understanding and properties of operations to perform multi-digit arithmetic.**
- 2. Use the four operations with whole numbers to solve problems.**
- 3. Represent and interpret data.**
- 4. Geometric measurement: understand concepts of angles and measure angles.**
- 5. Understand decimal notation for fractions, and compare decimal fractions.**

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# Grade 5

- 1. Understand the place value system.**
- 2. Geometric measurement: understand concepts of volume and relate volume to multiplication and to addition.**
- 3. Convert like measurement units within a given measurement system.**
- 4. Classify two-dimensional figures into categories based on their properties.**
- 5. Use equivalent fractions as a strategy to add and subtract fractions.**