

## G Geometry

- **3.G.A Reason with shapes and their attributes.**
  - **3.G.A.1 Understand that shapes in different categories (e.g., rhombuses, rectangles, and others) may share attributes (e.g., having four sides), and that the shared attributes can define a larger category (e.g., quadrilaterals). Compare and classify shapes by their sides and angles (right angle/non-right angle). Recognize rhombuses, rectangles, squares, and trapezoids as examples of quadrilaterals, and draw examples of quadrilaterals that do not belong to any of these subcategories.**
    - [Parallel sides in quadrilaterals \(3-BB.3\)](#)
    - [Identify parallelograms \(3-BB.4\)](#)
    - [Identify trapezoids \(3-BB.5\)](#)
    - [Identify rectangles \(3-BB.6\)](#)
    - [Identify rhombuses \(3-BB.7\)](#)
    - [Classify quadrilaterals \(3-BB.8\)](#)
    - [Draw quadrilaterals \(3-BB.9\)](#)
  - **3.G.A.2 Partition shapes into parts with equal areas. Express the area of each part as a unit fraction of the whole.**
    - [Identify equal parts \(3-V.1\)](#)
    - [Make halves, thirds, and fourths \(3-V.2\)](#)
    - [Make sixths and eighths \(3-V.3\)](#)
    - [Make halves, thirds, fourths, sixths, and eighths \(3-V.4\)](#)
    - [Match unit fractions to models \(3-V.10\)](#)

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