



Drawing Quadrilaterals by Properties

Grade 4

Name: _____

Read the properties. Draw the matching quadrilateral in the space provided.

A **quadrilateral** is any shape with 4 sides. Use the properties listed to figure out which shape to draw — check for right angles (90°), parallel sides, and equal sides.

Example: Properties: 4 right angles, opposite sides equal → Draw a **rectangle**

- (1) Draw a quadrilateral with two pairs of parallel sides and all four sides equal in length.

- (2) Draw a quadrilateral with exactly one pair of parallel sides.

- (3) Draw a quadrilateral where opposite sides are parallel and all angles are right angles.

- (4) Draw a quadrilateral with four equal sides and four right angles.



(5) Draw a quadrilateral with opposite sides parallel and equal in length, but no right angles.

(6) Draw a quadrilateral that has exactly two pairs of adjacent sides that are equal in length.

