ZiloAcademy

✨ Grade 6 Maths — Quadrilaterals ✨

Name: Demo Grade 6 **Date:** 26/11/2026

1. How many pairs of parallel sides does a rectangle have?

2. True or false: A rectangle is always a square.

3. How many pairs of parallel sides does a kite have?

4. A quadrilateral's angles are 107°, 89°, and 151°. What is the fourth angle, in degrees? (Angles in a quadrilateral sum to 360°.)

5. A quadrilateral's angles are 119°, 67°, and 40°. What is the fourth angle, in degrees? (Angles in a quadrilateral sum to 360°.)

6. Which quadrilateral has this property: "2 pairs of equal adjacent sides, no parallel sides"?

7. How many pairs of parallel sides does a square have?

8. How many pairs of parallel sides does a rhombus have?

9. True or false: All four angles in any quadrilateral always add up to **360°**.

10. Which quadrilateral has this property: "2 pairs of parallel sides, opposite sides equal, no right angles"?