

Describing Quadrilaterals

Grade 3 Geometry Worksheet

Fill in the blanks to describe each type of quadrilateral.

Quadrilaterals

A quadrilateral is a shape that has ____ sides and ____ angles.

Two types of quadrilaterals are trapezoids and parallelograms.

- A trapezoid has ____ pair(s) of parallel sides.
- A parallelogram has ____ pair(s) of parallel sides.

Types of Parallelograms

A rectangle is a parallelogram with _____ angles equal and _____ sides equal. *(opposite or all)*
(opposite or all)

A rhombus is a parallelogram with _____ angles equal and _____ sides equal. *(opposite or all)*
(opposite or all)

A square is both a _____ and a _____.

When all angles in a quadrilateral are equal, what type of angles are they?

_____ angles

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Answers:

Quadrilaterals

A quadrilateral is a shape that has 4 sides and 4 angles.

Two types of quadrilaterals are trapezoids and parallelograms.

- A trapezoid has one pair of parallel sides.
- A parallelogram has two pairs of parallel sides.

Types of Parallelograms

A rectangle is a parallelogram with all angles equal and opposite sides equal.

A rhombus is a parallelogram with opposite angles equal and all sides equal.

A square is both a rhombus and a parallelogram.

When all angles in a quadrilateral are equal, what type of angles are they?

Right angles