



## 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



# Describing Quadrilaterals

---

## Grade 3 Geometry Worksheet

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