## Introduction to Quadrilaterals

A quadrilateral is any polygon that has 4 sides. There are many kinds of quadrilaterals, including:

trapezoid
a quadrilateral with exactly 1 pair of parallel sides

parallelogram
a quadrilateral with 2 pairs of parallel sides opposite each other

rectangle a parallelogram with 4 right angles

rhombus
a parallelogram with 4 congruent sides

square
a parallelogram with 4 congruent sides and 4 right angles

Can you identify each quadrilateral?

trapezoid

parallelogram

rhombus

Fun fact: quad means "four," lateral means "side."

