

# Parallelograms and Trapezoids

Name \_\_\_\_\_

## Key Concept and Vocabulary

Parallelograms have 4 sides.



Parallelogram



2 sets of parallel sides

Trapezoid



1 set of parallel sides

Trapezoids have 4 sides.

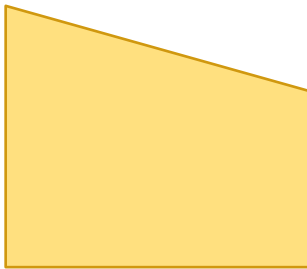


## PRACTICE MAKES PURR-FECT™

Check your answers at [BigIdeasMath.com](http://BigIdeasMath.com).

Is the figure a *parallelogram*, a *trapezoid*, or *neither*? Circle the correct answer.

1.

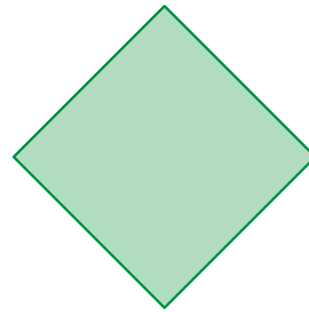


Parallelogram

**Trapezoid**

Neither

2.



**Parallelogram**

Trapezoid

Neither

3.

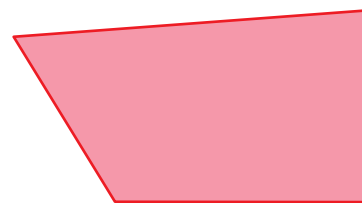


Parallelogram

**Trapezoid**

Neither

4.



Parallelogram

Trapezoid

**Neither**

5. **PARALLELOGRAM LIFT** Why is this called a parallelogram lift?

The lift frame has 2 sets of parallel sides.

6. **PARALLELOGRAM LIFT** Trace the parallelogram in the lift.

