

Quadrilaterals

activity pages

What is a parallelogram?
A shape where all the opposite sides are _____

square	rectangle
_____ sides	_____ sides
_____ angles	_____ angles
_____ vertices	_____ vertices
rhombus	parallelogram

Hands-on Shape Discovery
Grab two different color crayons. Color the top and bottom sides of the parallelogram. Color the left and right sides the other color. Color the top and bottom sides the other color.
Take two pencils and place one on the top side and one on the bottom side. If the pencils were very long, would they ever intersect? (Cross?)
Now, take the two pencils and place one on the top side and one on the left side. If the pencils were very long, would they ever intersect? (Cross?)

Parallelogram

With parallelograms, _____ opposite sides are _____

All About Quadrilaterals
Quadrilaterals have _____ sides.

Draw It	square	rectangle	rhombus
_____	_____	_____	_____

Same, but Different
rhombus parallelogram

How is a rhombus and a parallelogram the SAME?

How is a rhombus and a parallelogram DIFFERENT?

Trapezoid or Parallelogram?
All the opposite sides of a parallelogram are parallel. Only two of the opposite sides of a trapezoid are parallel.

parallelogram	trapezoid / parallelogram
parallelogram	trapezoid / parallelogram
parallelogram	trapezoid / parallelogram
parallelogram	trapezoid / parallelogram

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These activity pages for different kinds of quadrilaterals can help learners explore 2D shapes and terms like parallel, right (or square) angles, vertices, and much more!

Looking for more?

Don't miss the extra 2D wall cards link in the post @

[This Reading Mama](https://www.thisreadingmama.com/2d-wall-cards/)

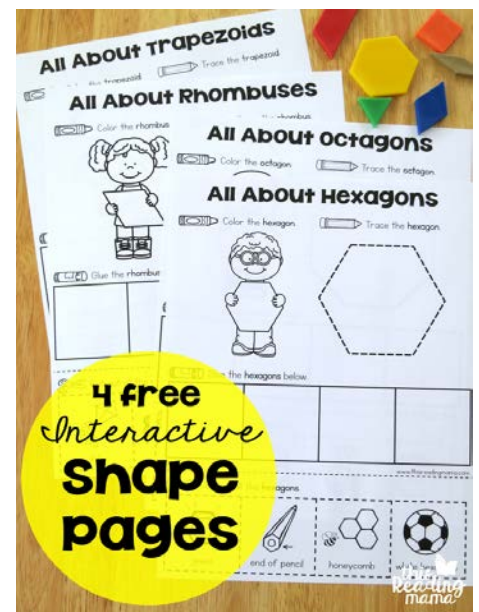
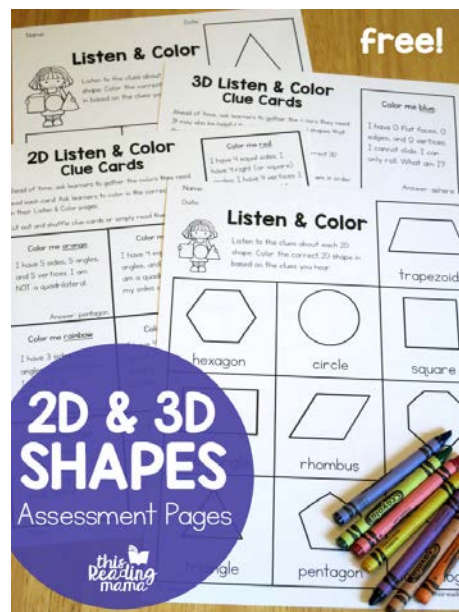
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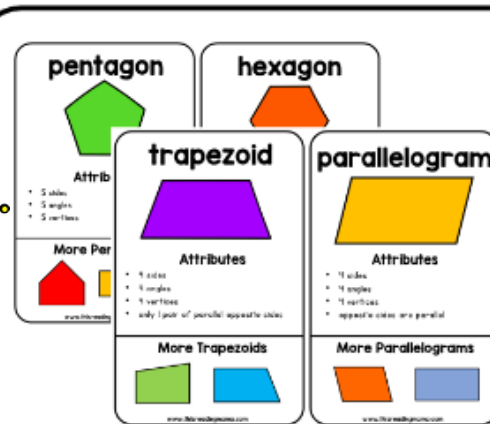
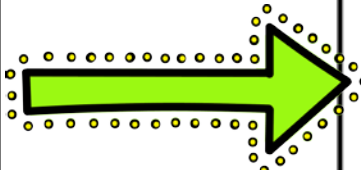


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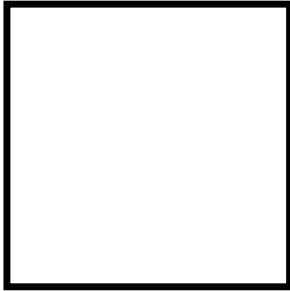
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What is a parallelogram?

A shape with both sets of opposite sides that are _____.

square



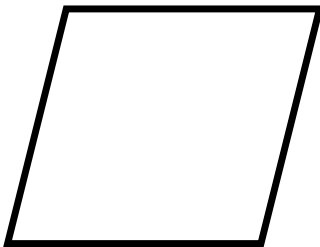
_____ sides
_____ angles
_____ vertices

rectangle



_____ sides
_____ angles
_____ vertices

rhombus



_____ sides
_____ angles
_____ vertices

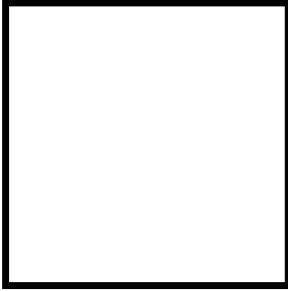
parallelogram



_____ sides
_____ angles
_____ vertices

Same, but Different

square



rectangle



How is a square and a rectangle the SAME?

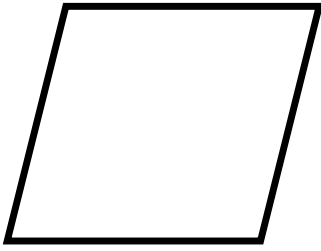
Four sets of handwriting lines, each consisting of a solid top line, a dashed middle line, and a solid bottom line, for writing the answer to the question above.

How is a square and a rectangle DIFFERENT?

Four sets of handwriting lines, each consisting of a solid top line, a dashed middle line, and a solid bottom line, for writing the answer to the question above.

Same, but Different

rhombus



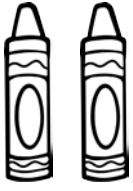
parallelogram



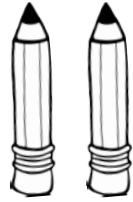
How is a rhombus and a parallelogram the SAME?

How is a rhombus and a parallelogram DIFFERENT?

Exploring Parallel Lines



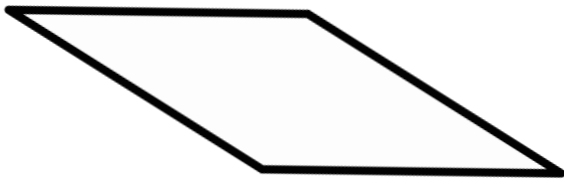
Grab two different color crayons. Color the right and left sides one color. This is a set of opposite sides. Color the top and bottom sides the other color. This is the other set of opposite sides.



Take two pencils and place one on the right side and one on the left side. If the pencils were very long, would they ever intersect (cross)?

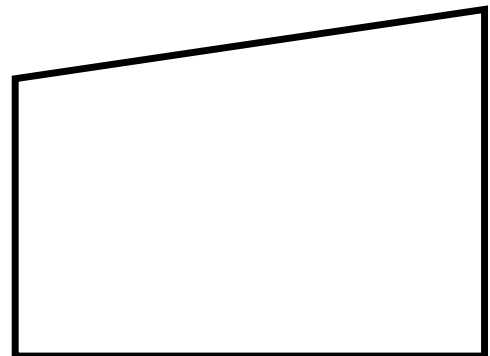
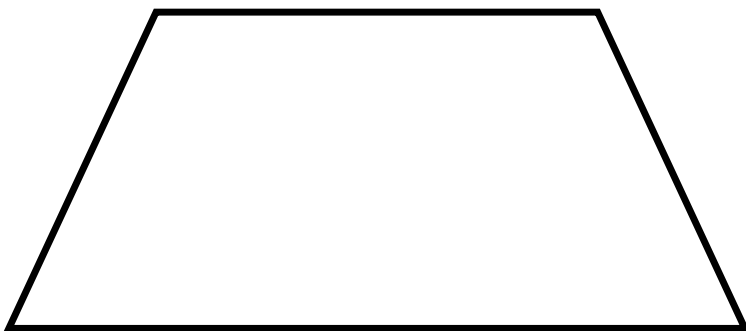
Now, take the two pencils and place one on the top side and one on the bottom side. If the pencils were very long, would they ever intersect (cross)?

Parallelograms



Parallelograms have _____ sets of opposite sides that are parallel.

Trapezoids



Trapezoids only have _____ set of opposite sides that are parallel.

Trapezoid or Parallelogram?



All the opposite sides of a parallelogram are parallel. Only two opposite sides of a trapezoid are parallel. The other two sides are not parallel.

Look at each shape. Circle trapezoid or parallelogram.



trapezoid / parallelogram



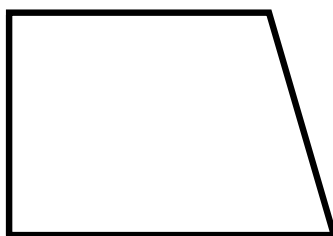
trapezoid / parallelogram



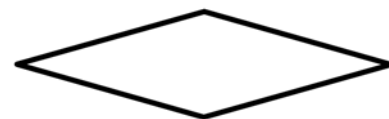
trapezoid / parallelogram



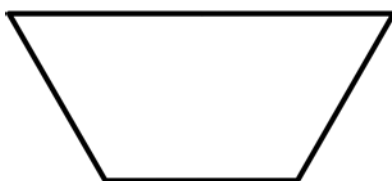
trapezoid / parallelogram



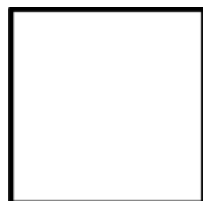
trapezoid / parallelogram



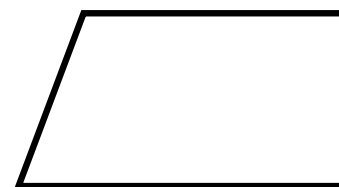
trapezoid / parallelogram



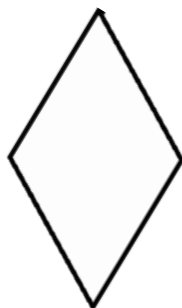
trapezoid / parallelogram



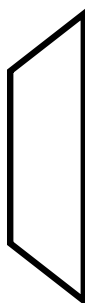
trapezoid / parallelogram



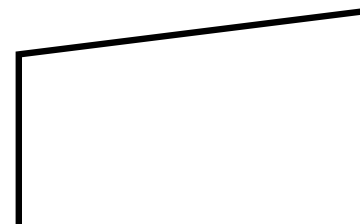
trapezoid / parallelogram



trapezoid / parallelogram



trapezoid / parallelogram



trapezoid / parallelogram

Same, but Different

parallelogram



trapezoid



How is a parallelogram and a trapezoid the SAME?

Handwriting practice lines consisting of a solid top line, a dashed middle line, and a solid bottom line. There are four sets of these lines provided for writing an answer.

How is a parallelogram and a trapezoid DIFFERENT?

Handwriting practice lines consisting of a solid top line, a dashed middle line, and a solid bottom line. There are four sets of these lines provided for writing an answer.

All About Quadrilaterals

Quadrilaterals have _____ sides, _____ vertices, & _____ angles

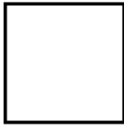


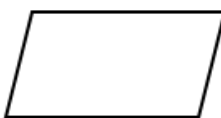
Draw It

Describe It

square		
rectangle		
rhombus		
trapezoid		
parallelogram		

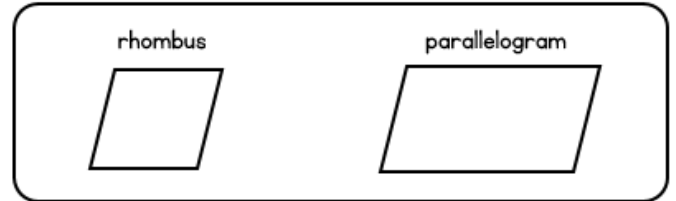
What is a parallelogram?

A shape with both sets of opposite sides that are _____.

<p>square</p>  <p>4 equal sides 4 square angles 4 vertices</p>	<p>rectangle</p>  <p>4 sides 4 square angles 4 vertices</p>
<p>rhombus</p>  <p>4 equal sides 4 angles 4 vertices</p>	<p>parallelogram</p>  <p>4 sides 4 angles 4 vertices</p>

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Same, but Different



How is a rhombus and a parallelogram the SAME?

They are both parallelograms.

They do not have square angles.

How is a rhombus and a parallelogram DIFFERENT?

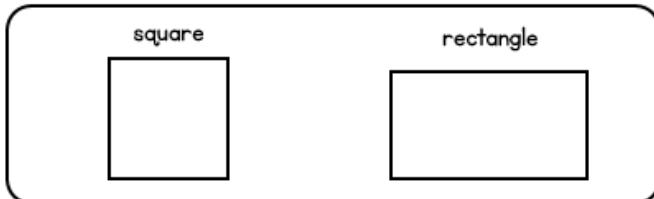
The rhombus has 4 equal sides.

The parallelogram does not have to have 4 equal sides.

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Answer Keys

Same, but Different



How is a square and a rectangle the SAME?

They are both parallelograms.

They both have square angles.

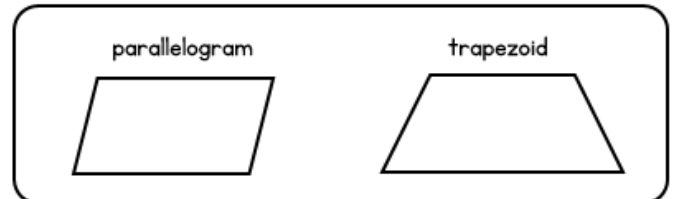
How is a square and a rectangle DIFFERENT?

The square has 4 equal sides.

The rectangle does not have 4 equal sides.

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Same, but Different



How is a parallelogram and a trapezoid the SAME?

They are both quadrilaterals.

How is a parallelogram and a trapezoid DIFFERENT?

The parallelogram has 2 sets of parallel sides.

The trapezoid only has 1 set of parallel sides.

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