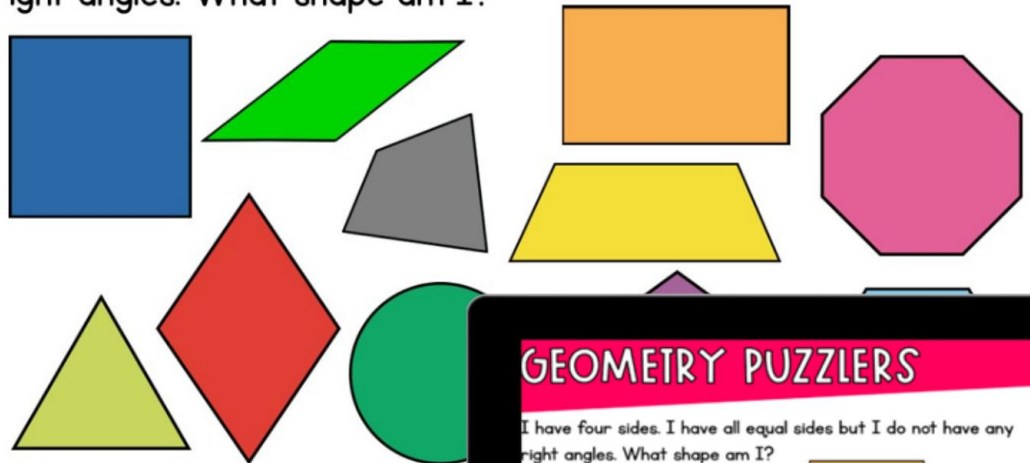


GEOMETRY

3RD GRADE MATH

GEOMETRY PUZZLERS

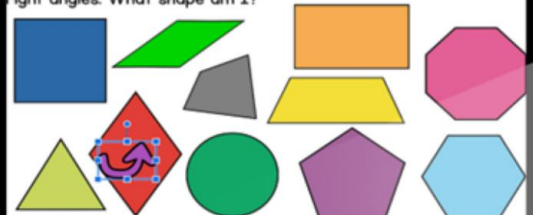
I have four sides. I have all equal sides but I do not have any right angles. What shape am I?



Put an arrow next to the shape being

GEOMETRY PUZZLERS

I have four sides. I have all equal sides but I do not have any right angles. What shape am I?



Put an arrow next to the shape being described.

© The Lifetime Learner

THE LIFETIME LEARNER

✓ 4 Activities

✓ Print & Digital

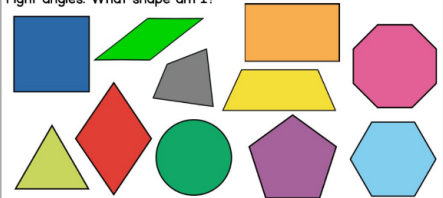
What's Included?

Everything you need for easy small-group or center rotations.

- ✓ 4 Task Card Games
- ✓ 11 Questions Per Game
- ✓ Recording Sheets
- ✓ Answer Keys
- ✓ Print & Digital
- ✓ Color & B/W Versions

GEOMETRY PUZZLERS

I have four sides. I have all equal sides but I do not have any right angles. What shape am I?



Put an arrow next to the shape being described. CARD #1
© The Lifetime Learner

IDENTIFY THE SHAPE

CARD #1

A closed flat shape that has 3 or more straight sides



Choose the person with the correct answer. © The Lifetime Learner

Name: _____

Check or X: Recording Sheet

1. <input type="checkbox"/> Polygon <input type="checkbox"/> Quadrilateral <input type="checkbox"/> Parallelogram	2. <input type="checkbox"/> Polygon <input type="checkbox"/> Quadrilateral <input type="checkbox"/> Parallelogram	3. <input type="checkbox"/> Polygon <input type="checkbox"/> Quadrilateral <input type="checkbox"/> Parallelogram	4. <input type="checkbox"/> Polygon <input type="checkbox"/> Quadrilateral <input type="checkbox"/> Parallelogram
5. <input type="checkbox"/> Polygon <input type="checkbox"/> Quadrilateral <input type="checkbox"/> Parallelogram	6. <input type="checkbox"/> Polygon <input type="checkbox"/> Quadrilateral <input type="checkbox"/> Parallelogram	7. <input type="checkbox"/> Polygon <input type="checkbox"/> Quadrilateral <input type="checkbox"/> Parallelogram	8. <input type="checkbox"/> Polygon <input type="checkbox"/> Quadrilateral <input type="checkbox"/> Parallelogram
9. <input type="checkbox"/> Polygon <input type="checkbox"/> Quadrilateral <input type="checkbox"/> Parallelogram	10. <input type="checkbox"/> Polygon <input type="checkbox"/> Quadrilateral <input type="checkbox"/> Parallelogram	11. <input type="checkbox"/> Polygon <input type="checkbox"/> Quadrilateral <input type="checkbox"/> Parallelogram	

Put a check in each box that is true. Put an X in each box that is not true. © The Lifetime Learner

CHECK OR X?

trapezoid

<input type="checkbox"/> Polygon	<input type="checkbox"/> 1 set of parallel sides
<input type="checkbox"/> Quadrilateral	<input type="checkbox"/> 2 sets of parallel sides
<input type="checkbox"/> Parallelogram	<input type="checkbox"/> 3 sets of parallel sides
	<input type="checkbox"/> 4 sets of parallel sides

Put checks in the boxes that apply to the shape and Xs in the boxes that do not. CARD #1
© The Lifetime Learner

TRUE OR FALSE?

CARD #1

A square is a rectangle.

True/False



Circle the correct word. Then, explain why in the box if the answer is false. © The Lifetime Learner










Game #1

Check or X

Students look at the word in the corner and select all attributes that describe each shape.

CHECK OR X? **trapezoid**

	Polygon		1 set of parallel sides
	Quadrilateral		2 sets of parallel sides
	Parallelogram		3 sets of parallel sides
			4 sets of parallel sides

CHECK OR X? **trapezoid**

<input checked="" type="checkbox"/>	Polygon	<input checked="" type="checkbox"/>	1 set of parallel sides
<input checked="" type="checkbox"/>	Quadrilateral	<input type="checkbox"/>	2 sets of parallel sides
<input type="checkbox"/>	Parallelogram	<input type="checkbox"/>	3 sets of parallel sides
		<input type="checkbox"/>	4 sets of parallel sides

Put checks in the boxes that apply to the shape and Xs in the boxes that do not.

Put checks in the boxes that apply to the shape and Xs in the boxes that do not.

Check or X: Answer Key

CHECK OR X? **trapezoid**

<input type="checkbox"/>	Polygon	<input type="checkbox"/>	1 set of parallel sides
<input type="checkbox"/>	Quadrilateral	<input type="checkbox"/>	2 sets of parallel sides
<input type="checkbox"/>	Parallelogram	<input type="checkbox"/>	3 sets of parallel sides
		<input type="checkbox"/>	4 sets of parallel sides

Put checks in the boxes that apply to the shape and Xs in the boxes that do not.

CARD #1 © The Lifetime Learner

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Put a check in each box that is true. Put an X in each box that is not true.

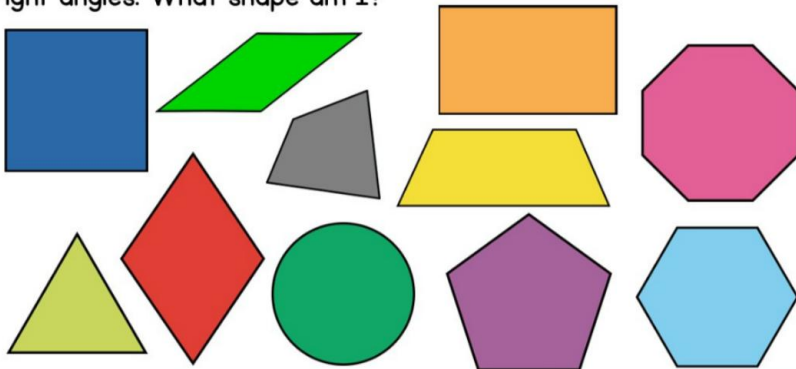
Game #2

Geometry Puzzlers

Students read the riddle and select the shape being described.

GEOMETRY PUZZLERS

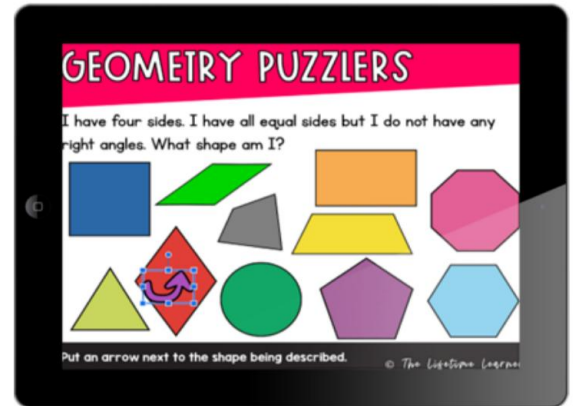
I have four sides. I have all equal sides but I do not have any right angles. What shape am I?



Put an arrow next to the shape being described.

CARD #1

© The Lifetime Learner



Geometry Puzzlers: Answer Key

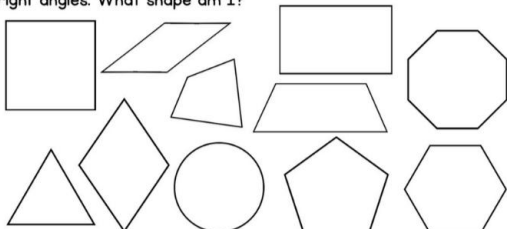
2.		3.		4.	
5.		6.		7.	
8.		9.		10.	
11.					

Draw the correct shape in each box.

© The Lifetime Learner

GEOMETRY PUZZLERS

I have four sides. I have all equal sides but I do not have any right angles. What shape am I?



Put an arrow next to the shape being described.

CARD #1

© The Lifetime Learner

Game #3





Identify the Shape

Students identify the shape being described.

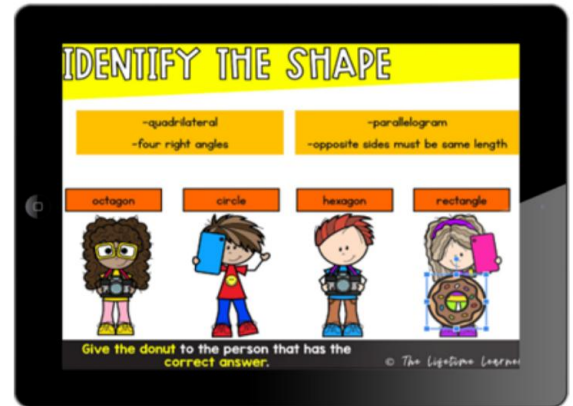
IDENTIFY THE SHAPE

CARD #1

A closed flat shape that has 3 or more straight sides

<p>polygon</p> 	<p>parallelogram</p> 	<p>rectangle</p> 	<p>quadrilateral</p> 
--	---	---	---

Choose the person with the correct answer. © The Lifetime Learner



Identify the Shape: Answer Key

2.	circle	3.	triangle	4.	quadrilateral
5.	square	6.	Parallelogram /rectangle	7.	rectangle
8.	rhombus	9.	trapezoid	10.	pentagon
11.	octagon				





Write the name of the correct answer in each box.

© The Lifetime Learner

IDENTIFY THE SHAPE

CARD #1

A closed flat shape that has 3 or more straight sides

<p>polygon</p> 	<p>parallelogram</p> 	<p>rectangle</p> 	<p>quadrilateral</p> 
---	--	--	--

Choose the person with the correct answer. © The Lifetime Learner

Game #4

True or False?

Students circle true or false.
If the answer is false, students explain why.

TRUE OR FALSE?

CARD #1

A square is a rectangle.

True/False

Circle the correct word. Then, explain why in the box if the answer is false.

© The Lifetime Learner

TRUE OR FALSE

All quadrilaterals are parallelograms.

False

This is false because not all quadrilaterals are parallelograms. A square, rectangle and rhombus are all parallelograms.

Drag over true or false. If it is false, type why in the box.

© The Lifetime Learner

TRUE OR FALSE?

CARD #1

A square is a rectangle.

True/False



Circle the correct word. Then, explain why in the box if the answer is false.

© The Lifetime Learner

True or False: Answer Key

2. This is false because a circle has curved sides. Polygons have straight, flat sides.	3. This is false because not all quadrilaterals are parallelograms. A square, rectangle and rhombus are all parallelograms.	4. true
5. A parallelogram has two pairs of parallel sides. A trapezoid has one pair of parallel sides.	6. This is false because not every rectangle is a square. To be a square, its sides must have the same length.	7. true
9. true	10. This is false because a quadrilateral has 4 sides.	11. true
		8. All octagons have 8 sides. <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>

Write true or false. If it is false, tell why.

© The Lifetime Learner

Want more games like this?

Grab the bundle and save big.

3RD GRADE MATH TASK CARD BUNDLE

CATCH THE BUGS

$8 \div 4$

CATCH THE BUGS

$8 \div 4$

COLOR IT!

$2+2$

2×5 $2+2+2+2$

COLOR IT!

2×5 $2+2+2+2$

Find the repeated

FIND THE ERROR

5,10,15,20,30,35

6×5

FIND THE ERROR

5,10,15,20,30,35

6×5

MAKE AN ARRAY

$3 \times 9 =$

MAKE AN ARRAY

$3 \times 9 =$

PLOTTING FRACTIONS GAMES

Write the fraction that belongs on top of each animal.

1.

2.

3.

4.

PLOTTING FRACTIONS GAMES

Write the fraction that belongs on top of each animal.

1.

2.

FLOWER POWER

Water the flowers that round to the hundred below.

209, 125, 234, 227, 246, 155

149, 151, 188, 172, 213

ROUND

ROUNDS TO 200

CARD #2

COMPLETE THE ACTIVITY

1. $\frac{2}{4} \times \frac{3}{8}$

2. $\frac{1}{2} \times \frac{3}{4}$

3. $\frac{1}{2} \times \frac{3}{8}$

4. $\frac{1}{2} \times \frac{3}{4}$

COMPLETE THE ACTIVITY

1. $\frac{2}{4} \times \frac{3}{8}$

4. $\frac{1}{2} \times \frac{3}{4}$

FIND AN AREA OF...

32

A.

B.

C.

FIND AN AREA OF... 32

A.

B.

C.

LUNCH TIME FUN

Uh oh! It looks like there's been a food mix-up! Give the correct Foods to the kid below based on your knowledge of equivalent fractions. Write the answer(s) above each tray.

$\frac{3}{4}$

CARD #2

LUNCH TIME FUN

Uh oh! It looks like there's been a food mix-up! Give the correct Foods to the kid below based on your knowledge of equivalent fractions. Write the answer(s) above each tray.

$\frac{3}{4}$

CARD #2

150+

PRINT & DIGITAL GAMES

