Draw Two Shapes

Check Understanding

Draw two different rectangles using the same color crayon. Tell why both are rectangles.

What You Need

- same color crayon for each child
- Shape Name Cards
- Recording Sheet

What You Do

- 1. Mix and stack the cards facedown.
- 2. Take turns. Pick a card. Read the shape name. Place the card on your **Recording Sheet.**
- **3.** Draw the shape named. Your partner draws a different looking shape with the same name.
- **4.** Tell how both shapes match the shape name. If any shape does not match the name, cross it out and draw a new one.

I have to think about what makes a shape that shape and what doesn't matter.



Draw three different shapes that have four sides that are not squares. Tell why they are not squares.



Partner B _____

Draw Two Shapes

	Player A Drawings		Playe	r B Drawings
		Shape	Name	
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1				
I				
		Shape	Name	
=3				
				ı
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Center Activity 1.39 ★★ Shape Name Cards

		
triangle	circle	square
rectangle	hexagon	rhombus
trapezoid	 	



Shape Attributes

What You Need

- 7 game markers in one color
- 7 game markers in another color
- 2 sets of Shape Riddle Cards
- Game Board for each child



Say the clues: I have 4 sides and 4 square corners. Say: Point out and name all the shapes on the Game Board that match those clues.

What You Do

- 1. Mix and stack the cards facedown.
- 2. Take turns. Pick a card and read it.
- 3. Find the shape on your Game Board.
- **4.** If your partner agrees, place a marker on the shape. If the shape is already covered, your turn ends. Put the card on the bottom of the stack.
- **5.** The first player with 3 markers in a row wins.

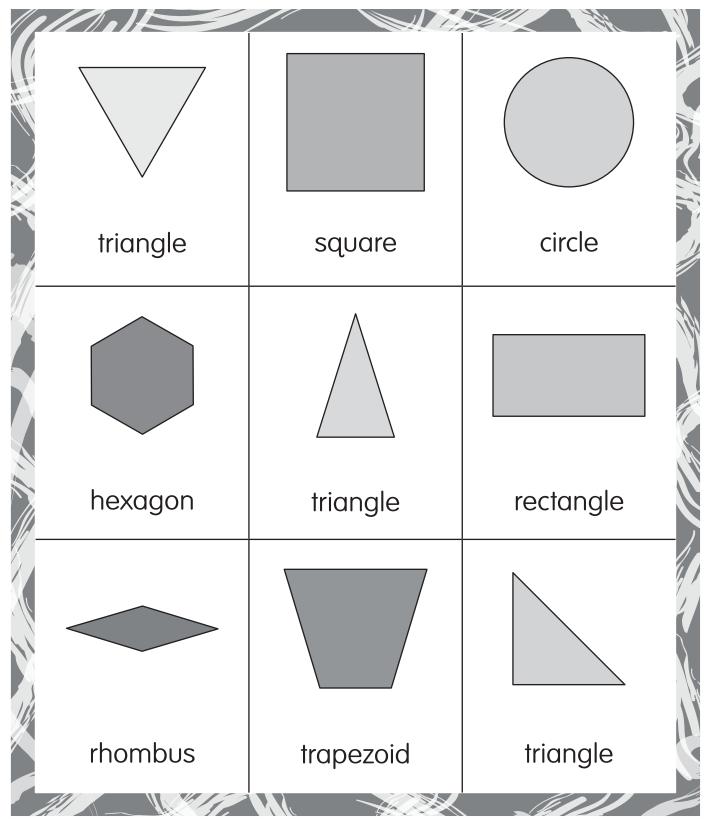
I look for the number of sides. I also look to see if the shape has square corners.



Pick a card and read the riddle. You and your partner draw the shape. Compare drawings.



Shape Attributes



Center Activity 1.40 ★★ Shape Riddle Cards

		3
I have I • 4 sides I • 4 corners that are not square corners I • all sides the same length	I have I • 4 sides • 4 square corners • opposite sides the same length	I have I have I • 4 sides I • 4 square I corners I • all sides the I same length
Who am I?	Who am I?	Who am I?
I have 6 sides 6 corners	I have • 3 sides • 3 corners • all sides the same length	I have 3 sides 3 corners different side lengths
Who am I?	Who am I?	Who am I?
I have I • 4 sides I • 0 square I corners I • different side I lengths	I have I o 3 sides O o o o o o o o o o o o o o o o o o o	
Who am I?	Who am I?	Who am I?



Shape Match

What You Need

- 3 game markers for each child
- Shape CardsG
 - Game Board



Ask: Which shape can you make with the small triangle card and the rhombus card?

What You Do

- 1. Mix the cards and place them facedown in rows.
- 2. Take turns. Turn over 2 cards.
- **3.** Try to find a shape on the **Game Board** that you can make with your 2 cards.
- **4.** If you find a matching shape, place a game marker on it. If you don't, turn the 2 cards back over.
- **5.** The first player with 3 markers on the **Game Board** wins.

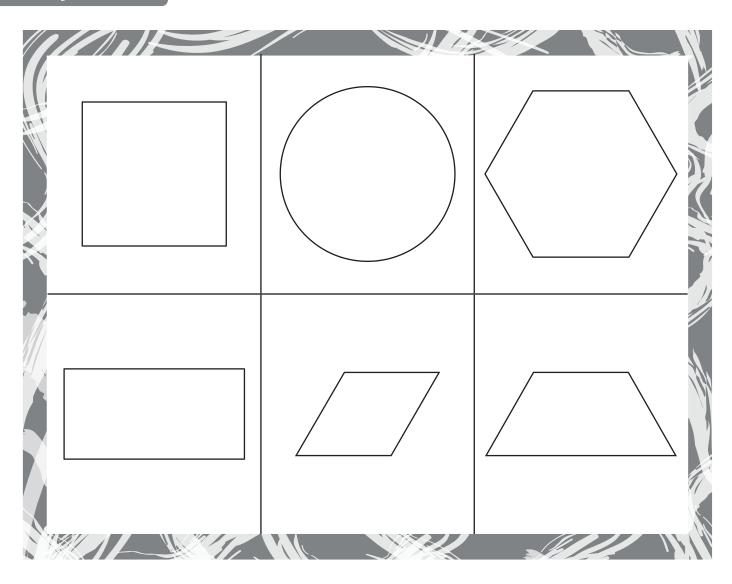
I put different sides together to see what new shape I can make.



Display all the cards. Find two shapes that make each shape on your Game Board.



Shape Match



Center Activity 1.41 ★★ Shape Cards



Put Shapes Together

What different shapes can you make by putting together 3 triangles? 6 triangles?

What You Need

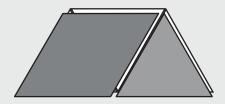
- crayons
- Pattern BlocksRecording Sheet

What You Do

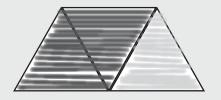
- 1. Take turns. Pick a shape on the **Recording Sheet**.
- 2. Use the number of pattern block shapes listed to make the larger shape.
- **3.** Have your partner check.
- **4.** Color to show the different shapes you used.

Example

Use 2 shapes. Cover the shape with 2 shapes.



Color to show the 2 different shapes you used.





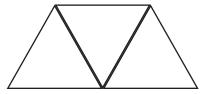
Use the pattern block shapes to make other larger shapes. Draw and color the shapes you used.



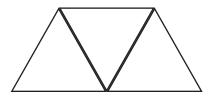
Partner B _____

Put Shapes Together

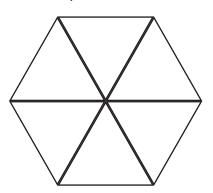
Use 2 shapes.



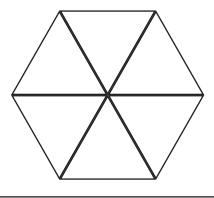
Use 3 shapes.



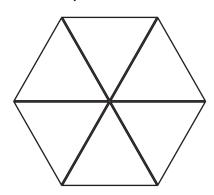
Use 2 shapes.



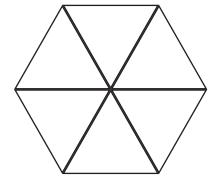
Use 3 shapes.



Use 4 shapes.



Use 6 shapes.





I can put different kinds of shapes together to make a new shape.

Center Activity 1.42 ★★ Pattern Blocks

