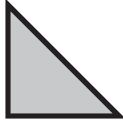


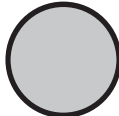
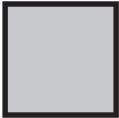



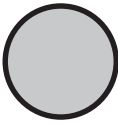
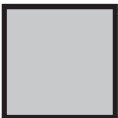
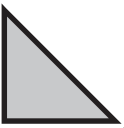


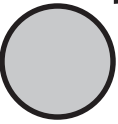

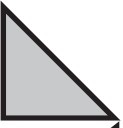
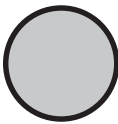
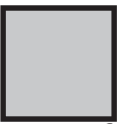

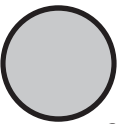



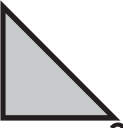


NAME _____

DATE _____

What's Missing?

1 The order of these shapes keeps repeating on this calendar grid. Draw the shape and write the number in each empty space. Will the number go on top or on the bottom?

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			 1	 2	 3	 4
 5	 6	 7	 8	 9	 10	 11
 12	 13	 14	 15	 16		
 19	 20	 21			 24	
 26	 27	 28			 31	

2 Draw the shape that is on the second Sunday.

3 Draw the shape that is on the fourth Friday.

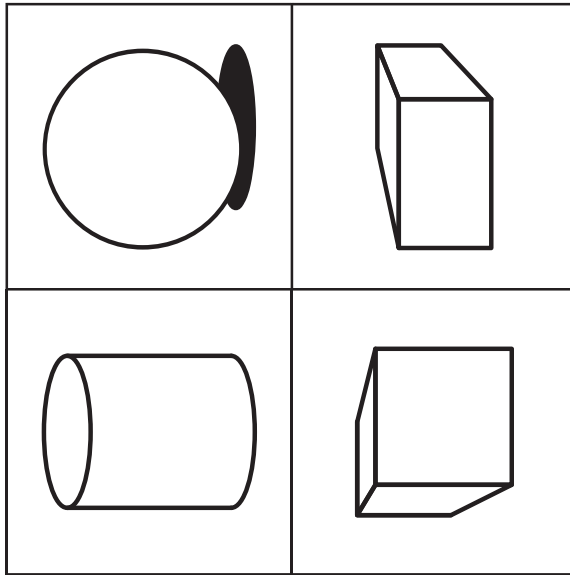
4 Draw the shape that is on the first Monday.

NAME _____ DATE _____

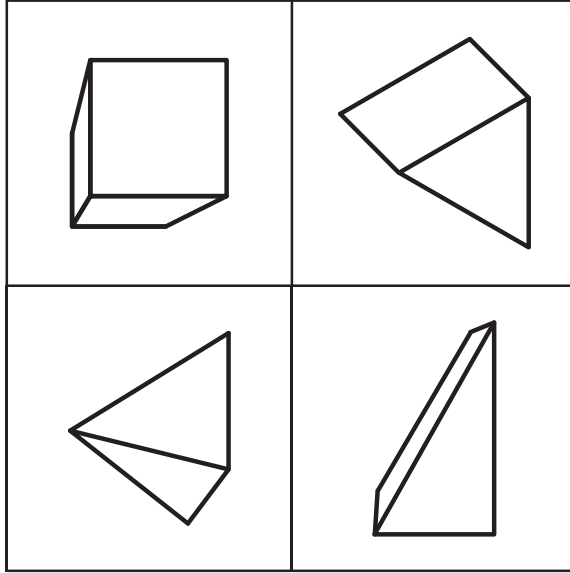
Which Shape Does NOT Belong?

Mark that shape with an X. Then explain why you think the shape does not belong.

1



2

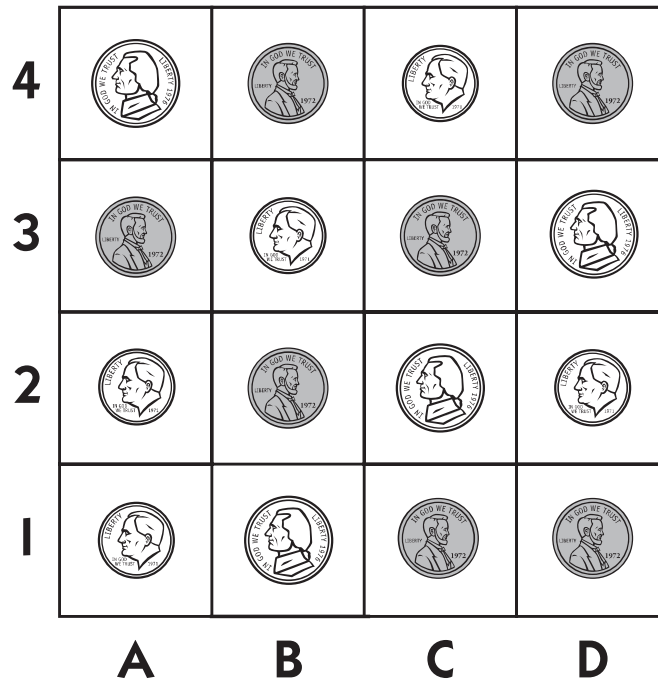


NAME _____

DATE _____

Capture the Coins & Count Your Coins

1 Use the coordinates below to figure out which coins you capture. Then count how much money you won.



A, 4 _____ ¢	D, 2 _____ ¢	B, 4 _____ ¢
C, 2 _____ ¢	D, 3 _____ ¢	C, 4 _____ ¢
A, 3 _____ ¢	A, 1 _____ ¢	A, 2 _____ ¢

2 How much money did you win? Show how you figured it out:

I won _____ ¢

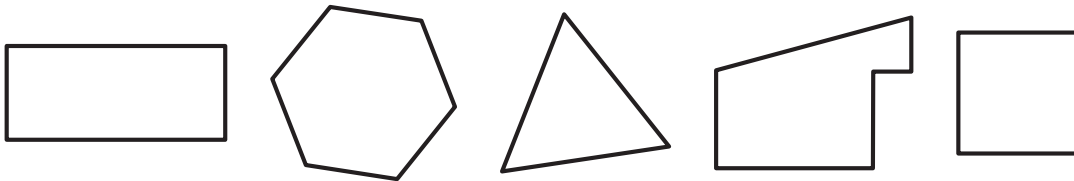
NAME _____

DATE _____

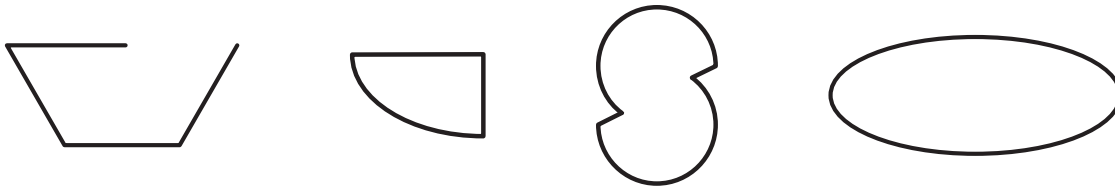
Polygons & Nonpolygons

To be in the Polygon Club, all your sides have to be straight. You are not allowed to have *any* curves. Also, all your sides have to meet at the corners. No gaps allowed.

These shapes are in the Polygon Club.



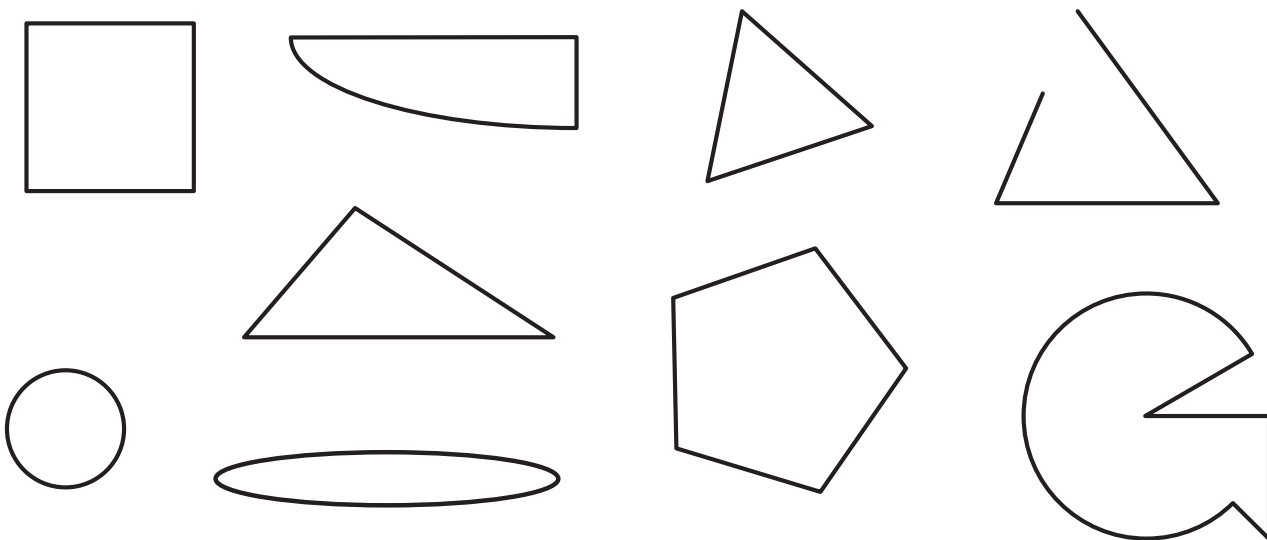
These shapes are not in the Polygon Club. They are called nonpolygons.



1 Look at the shapes below.

a Circle the shapes that belong in the Polygon Club.

b Cross out the shapes that do not belong in the Polygon Club.



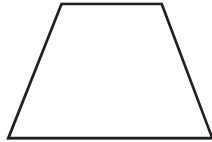
NAME _____

DATE _____

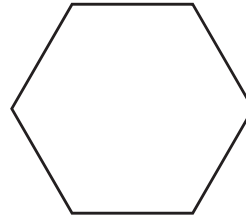
Which Shape Is it? Riddles, page 1



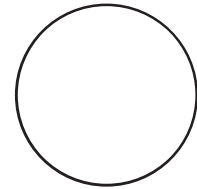
Large Rectangle



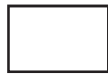
Large Trapezoid



Large Hexagon



Large Circle



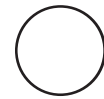
Small Rectangle



Small Trapezoid



Small Hexagon



Small Circle

Read each set of clues to figure out which shape it will be. Draw the shape in the box. Circle the word to tell whether it is a polygon or a nonpolygon.

1 Clues

- My shape has less than six sides.
- My shape has more than three sides.
- My shape is large.
- My shape has 2 slanted sides.

a Draw the shape.

b Circle one: polygon or nonpolygon

2 Clues

- My shape has less than six sides.
- My shape is small.
- My shape does not have 4 sides.
- My shape does not have any straight sides.

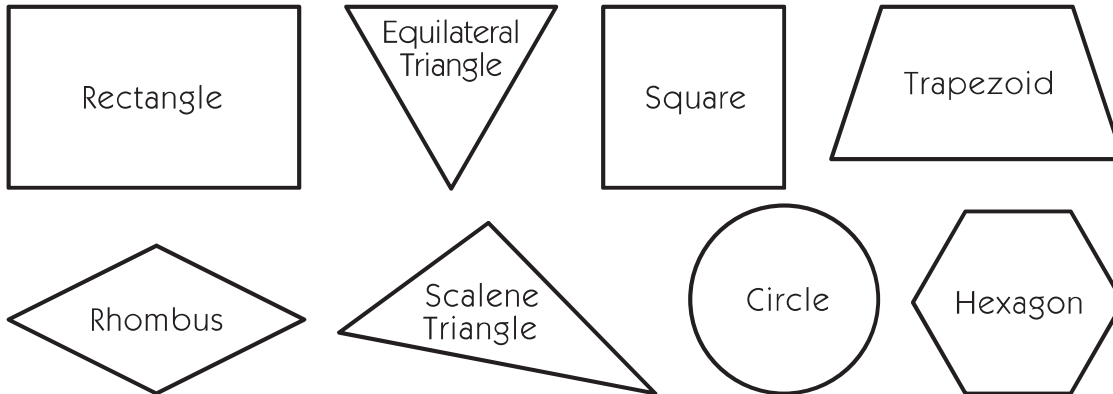
a Draw the shape.

b Circle one: polygon or nonpolygon

NAME _____

DATE _____

Which Shape Is It? Riddles, page 2



Solve the riddles below. Write the name of the shape in each riddle box. Then circle the word to tell if it is a polygon or a nonpolygon.

1 Clues

- My shape has 4 corners.
- My shape has 4 equal sides.
- My shape is not a square.

Can you guess my shape?

a It is a _____.

b Circle one: polygon or nonpolygon

2 Clues

- My shape has 3 sides.
- My shape has 3 corners.
- Each of its sides is a different length.

Can you guess my shape?

a It is a _____.

b Circle one: polygon or nonpolygon

3 Clues

- My shape does not have 4 corners.
- My shape does not have 3 sides.
- My shape has no straight sides.

Can you guess my shape?

a It is a _____.

b Circle one: polygon or nonpolygon

4 Clues

- My shape has more than 3 sides.
- My shape has more than 4 sides.
- My shape has 6 corners.

Can you guess my shape?

a It is a _____.

b Circle one: polygon or nonpolygon