

3.G.A.2

PARTITION SHAPES INTO PARTS WITH EQUAL AREAS

TASK CARDS

ANSWER SHEET

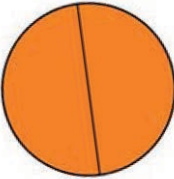
Name: _____		Date: _____	
Card#	Answer	Card#	Answer
1.			
2.			
3.			
4.			
5.			
6.			
7.			

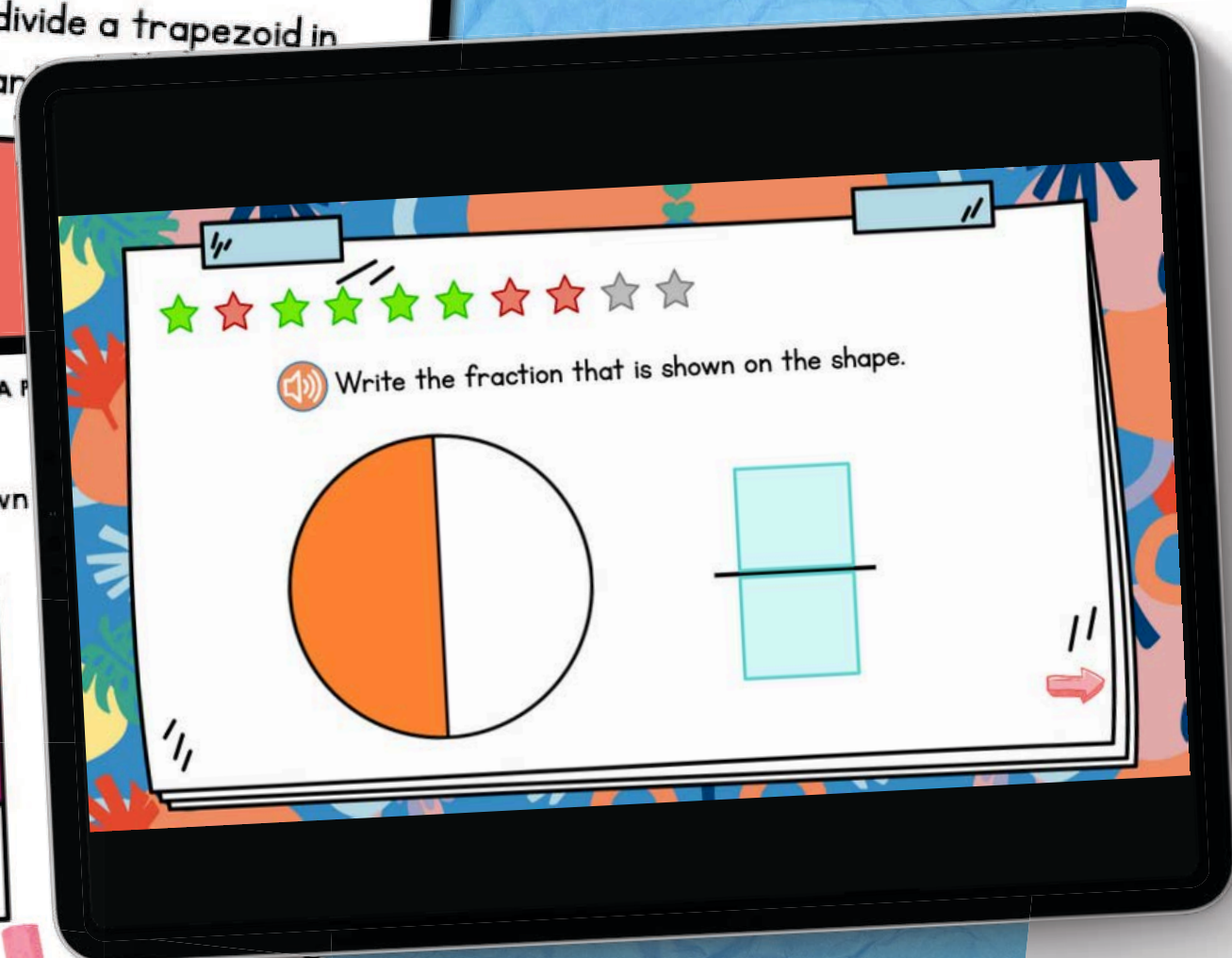
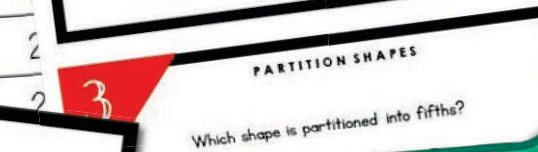
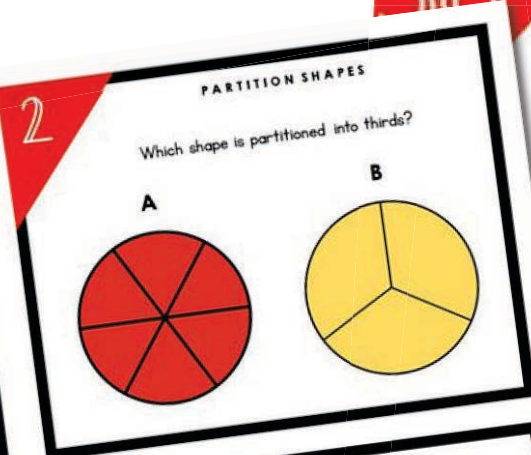
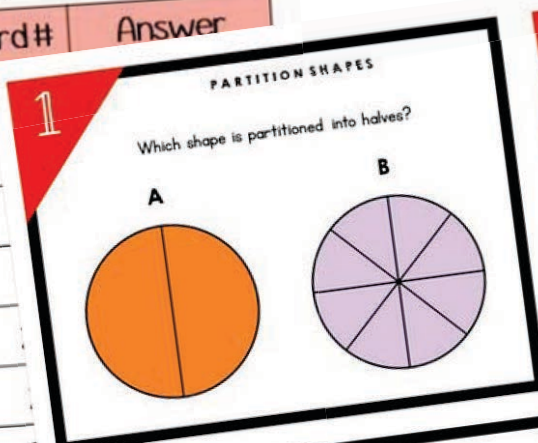
1

PARTIT

Which shape is par

A





PRINTABLE AND DIGITAL



- 30 PRINT-AND-GO TASK CARDS
- READY TO USE FOR CENTERS

ANSWER SHEET

Name: _____ Date: _____

Card #	Answer	Card #	Answer
1.		16.	
2.		17.	
3.		18.	
		19.	
		20.	
		21.	
		22.	
		23.	
		24.	
		25.	
		26.	
		27.	
		28.	
		29.	
		30.	

13 PARTITION SHAPES

Which fraction is represented by the shape?

$\frac{1}{5}$

$\frac{1}{6}$

$\frac{1}{2}$

14 PARTITION SHAPES

Which fraction is represented by the shape?

$\frac{1}{5}$

$\frac{1}{3}$

$\frac{1}{8}$

15 PARTITION SHAPES

Which fraction is represented by the shape?

$\frac{1}{7}$

$\frac{1}{5}$

$\frac{1}{8}$

16 PARTITION SHAPES

Which fraction is represented by the shape?

$\frac{1}{6}$

$\frac{1}{2}$

$\frac{1}{3}$

25 PARTITION SHAPES

Daniel has a cupcake, and he wants to share it with his cousin. How should he cut his cupcake?

26 PARTITION SHAPES

Caroline's family is having pizza for dinner. They are 4 people in her family. Which pizza has a slice for each person in her family?

27 PARTITION SHAPES

There are 8 people in Stuart's birthday party. After singing Happy Birthday, Stuart's mom cuts the cake into 4 equal pieces.

28 PARTITION SHAPES

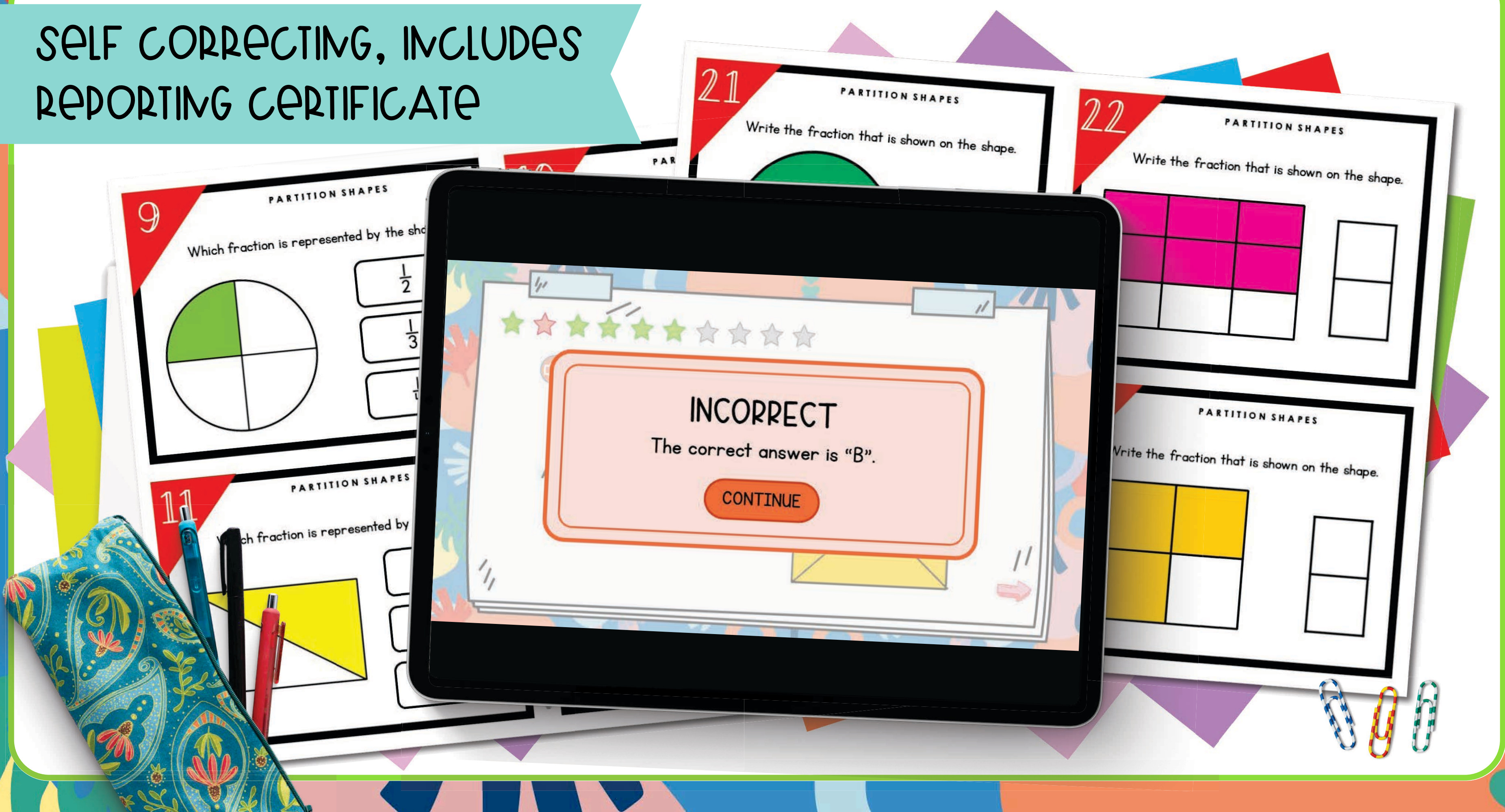
Melanie and ...

PARTITION SHAPES

Ways to Use Task Cards

- 1 Centers
- 2 Scoot: Pass out one card for each student. Set a timer and say, "scoot!" when the timer goes off. Students move seats to the next card. They continue to rotate until they are back at their original seat.
- 3 Scavenger Hunt: Hide cards around the room. Students search for cards and answer them.
- 4 Jenga: Number Jenga blocks. Students stack the blocks, then take turns pulling blocks. Students answer the corresponding number card.
- 5 Whole class practice: Teacher displays card on the projector. Students answer on mini white boards.
- 6 Exit Tickets: Give each student a task card at the end of the lesson. Have them answer on a sticky note.

SELF CORRECTING, INCLUDES REPORTING CERTIFICATE



SHUFFLES CARDS, SO STUDENTS
CAN PRACTICE MORE THAN ONCE

ANSWER SHEET

Name: _____

Card #	Answer	Card
1.		
2.		
3.		
4.		

PARTITION SHAPE CHALLENGE

A shape is partitioned in parts. It is partitioned

15.

25

PARTITION SHAPES

Daniel has a cupcake, and he wants to share it with his cousin. How should he cut his cupcake?

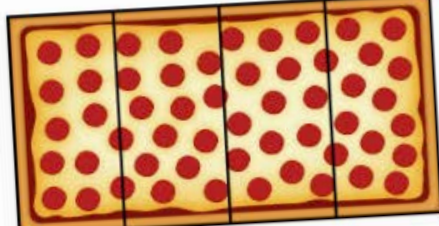


26

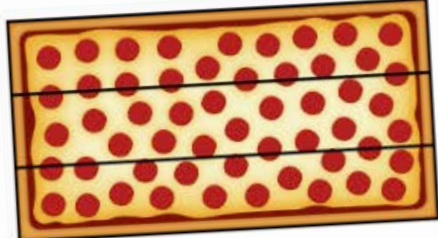
PARTITION SHAPES

Caroline's family is having pizza for dinner. There are 4 people in her family. Which pizza has a slice for each person in her family?

A



B



30

PARTITION SHAPES

Randall wants to divide a trapezoid in thirds. Did he partition it evenly?



PARTITION SHAPES

represented by the shape?

$\frac{1}{3}$

$\frac{1}{4}$

$\frac{1}{6}$

PARTITION SHAPES

represented by





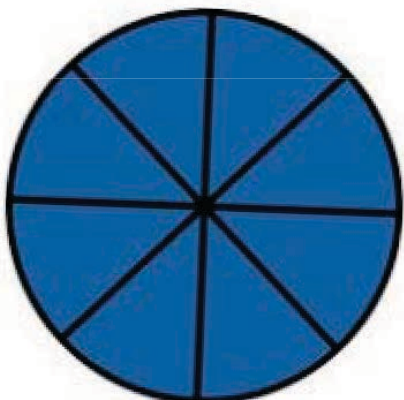
STANDARDS ALIGNED

8

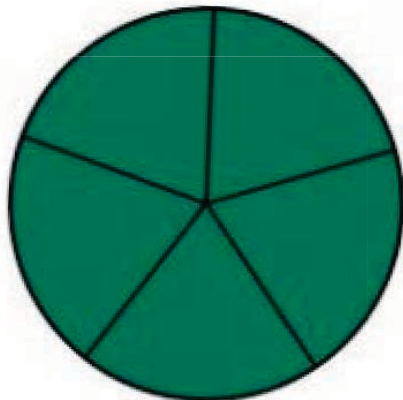
PARTITION SHAPES

Which shape is partitioned into eighths?

A



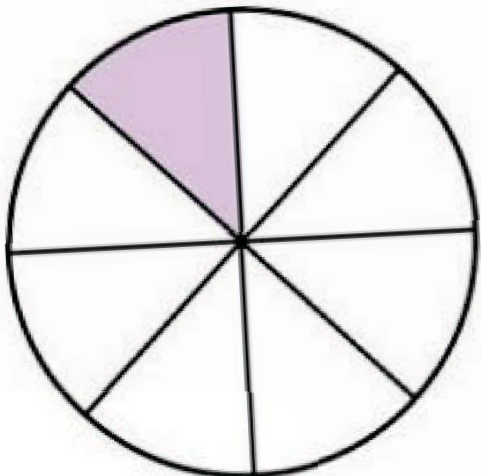
B



15

PARTITION SHAPES

Which fraction is represented by the shape?



$\frac{1}{7}$

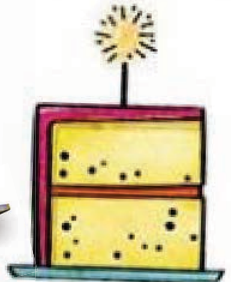
$\frac{1}{5}$

$\frac{1}{8}$

27

PARTITION SHAPES

There are 8 people in Stuart's birthday party. After singing Happy Birthday, Stuart's mom cuts the cake so that everybody has a slice. Did she cut the cake in sixths, or in eighths?



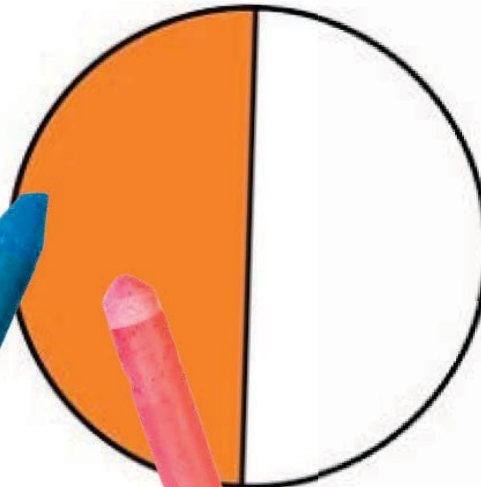
sixths

eighths

20

PARTITION SHAPES

Write the fraction that is shown on the shape.



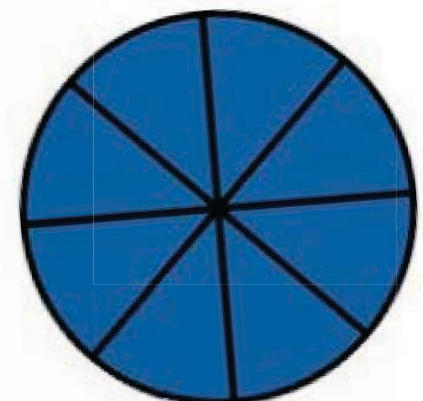
$\frac{1}{2}$

8

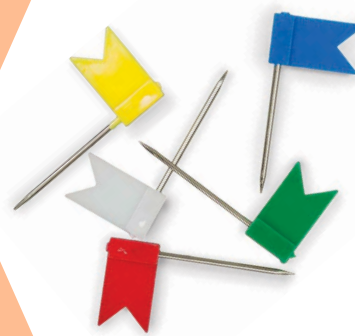
PARTITION SHAPES

Which shape is partitioned into eighths?

A



USE OVER AND OVER FOR CENTERS, GAMES, AND REVIEW



27

PARTITION SHAPES

There are 8 people in Stuart's birthday party. After singing Happy Birthday, Stuart's mother cuts the cake so that everybody has a slice. She cuts the cake in sixths, or in eighths.

PARTITION SHAPES

CHALLENGE

...oned in six equal
...tioned into

ANSWER SHEET

Date: _____

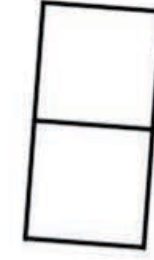
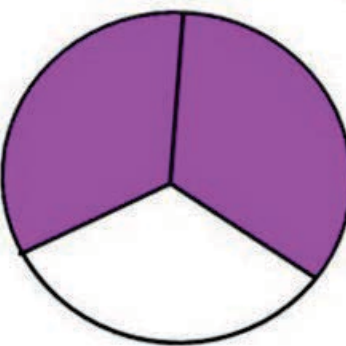
Answer

Card #	Answer	Card #
16.		
17.		
18.		
19.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		

17

PARTITION SHAPES

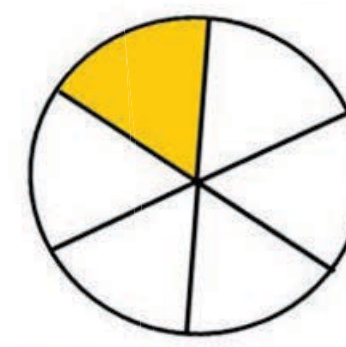
Write the fraction that is shown on the shape.



18

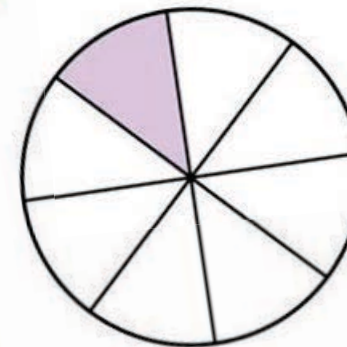
PARTITION SHAPES

Write the fraction that is shown on the shape.



PARTITION SHAPES

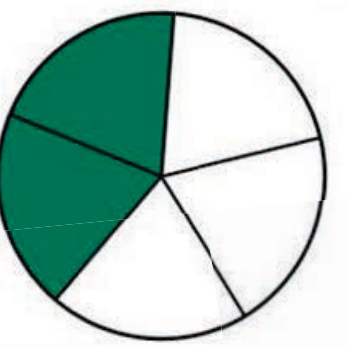
Which fraction is represented by the shape?



19

PARTITION SHAPES

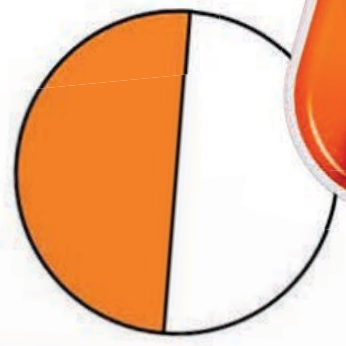
Write the fraction that is shown on the shape.



20

PARTITION SHAPES

Write the fraction that is shown on the shape.



5

PARTITION SHAPES

Which shape is partitioned into fourths?

A



B

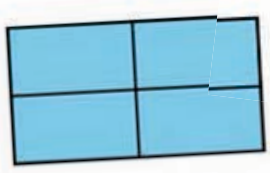


6

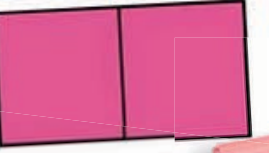
PARTITION SHAPES

Which shape is partitioned into fourths?

A



B



8

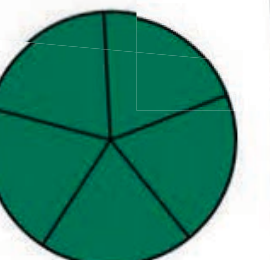
PARTITION SHAPES

Which shape is partitioned into eighths?

A



B



PARTITION SHAPES

represented by the shape?

$\frac{1}{6}$

$\frac{1}{4}$

$\frac{1}{2}$

