

Name _____

Add and Subtract Within 10

Give each answer.

1. $5 + 1 =$ _____

2. $2 + 8 =$ _____

3. $6 + 3 =$ _____

4. $6 - 1 =$ _____

5. $5 - 2 =$ _____

6. $4 - 1 =$ _____

7. $5 + 5 =$ _____

8. $2 + 2 =$ _____

9. $3 + 3 =$ _____

10. $5 + 2 = 2 +$ _____

11. $3 + 6 =$ _____ $+ 3$

12. $9 + 0 = 0 +$ _____

13. $4 + 3 =$ _____

14. $2 + 3 =$ _____

15. $5 + 4 =$ _____

16. $6 + 2 = 8$,
so $8 - 2 =$ _____.

17. $3 + 7 = 10$,
so $10 - 3 =$ _____.

18. $4 + 5 = 9$,
so $9 - 5 =$ _____.

19. Choose **Yes** or **No** to show if 4 will make each equation true.

$5 + ? = 9$ Yes No

$10 - ? = 7$ Yes No

$? + 1 = 6$ Yes No

$8 - ? = 4$ Yes No

Name _____

Add and Subtract Within 10

Give each answer.

1. $7 + 2 =$ _____

2. $1 + 6 =$ _____

3. $4 + 2 =$ _____

4. $8 - 3 =$ _____

5. $6 - 2 =$ _____

6. $9 - 4 =$ _____

7. $1 + 1 =$ _____

8. $4 + 4 =$ _____

9. $0 + 0 =$ _____

10. $7 + 1 =$ _____ $+ 7$

11. $4 + 6 = 6 +$ _____

12. $2 + 3 = 3 +$ _____

13. $4 + 6 =$ _____

14. $1 + 2 =$ _____

15. $3 + 4 =$ _____

16. $5 + 1 = 6$,
so $6 - 5 =$ _____.

17. $2 + 7 = 9$,
so $9 - 7 =$ _____.

18. $7 + 3 = 10$,
so $10 - 7 =$ _____.

19. Circle each sum or difference that equals 9.

$4 + 6$

$10 - 1$

$3 + 6$

$5 - 4$

$5 + 4$

$9 - 0$

Name _____

Add and Subtract Within 10

Give each answer.

1. $3 + 7 =$ _____

2. $4 + 1 =$ _____

3. $7 + 0 =$ _____

4. $8 - 2 =$ _____

5. $3 - 1 =$ _____

6. $9 - 3 =$ _____

7. $1 + 1 =$ _____

8. $5 + 5 =$ _____

9. $2 + 2 =$ _____

10. $6 + 0 = 0 +$ _____

11. $2 + 1 =$ _____ $+ 2$

12. $4 + 2 =$ _____ $+ 4$

13. $3 + 4 =$ _____

14. $5 + 3 =$ _____

15. $1 + 3 =$ _____

16. $1 + 8 = 9$,
so $9 - 8 =$ _____.

17. $8 + 2 = 10$,
so $10 - 8 =$ _____.

18. $6 + 3 = 9$,
so $9 - 6 =$ _____.

19. Choose **Yes** or **No** to show if 5 will make each equation true.

$3 + ? = 8$ Yes No

$9 - ? = 4$ Yes No

$? + 2 = 6$ Yes No

$7 - ? = 3$ Yes No

Name _____

Add and Subtract Within 10

Give each answer.

1. $1 + 7 =$ _____

2. $3 + 6 =$ _____

3. $5 + 2 =$ _____

4. $9 - 0 =$ _____

5. $2 - 1 =$ _____

6. $6 - 4 =$ _____

7. $3 + 3 =$ _____

8. $2 + 2 =$ _____

9. $4 + 4 =$ _____

10. $5 + 1 =$ _____ $+ 5$

11. $3 + 4 =$ _____ $+ 3$

12. $9 + 1 = 1 +$ _____

13. $2 + 4 =$ _____

14. $6 + 4 =$ _____

15. $3 + 5 =$ _____

16. $0 + 7 = 7$,
so $7 - 7 =$ _____.

17. $4 + 6 = 10$,
so $10 - 4 =$ _____.

18. $5 + 3 = 8$,
so $8 - 3 =$ _____.

19. Circle each sum or difference that equals 7.

$2 + 5$

$9 - 3$

$3 + 4$

$8 - 1$

$10 - 4$

$6 + 1$

Name _____

Add and Subtract Within 10

Give each answer.

1. $4 + 3 =$ _____

2. $2 + 6 =$ _____

3. $0 + 5 =$ _____

4. $7 - 5 =$ _____

5. $8 - 4 =$ _____

6. $6 - 5 =$ _____

7. $0 + 0 =$ _____

8. $3 + 3 =$ _____

9. $5 + 5 =$ _____

10. $4 + 5 = 5 +$ _____

11. $1 + 8 =$ _____ $+ 1$

12. $8 + 2 =$ _____ $+ 8$

13. $4 + 5 =$ _____

14. $2 + 1 =$ _____

15. $3 + 2 =$ _____

16. $4 + 1 = 5$,
so $5 - 1 =$ _____.

17. $7 + 2 = 9$,
so $9 - 7 =$ _____.

18. $1 + 6 = 7$,
so $7 - 1 =$ _____.

19. Choose **Yes** or **No** to show if 6 will make each equation true.

$? + 4 = 9$ Yes No

$8 - ? = 2$ Yes No

$10 - ? = 4$ Yes No

$0 + ? = 7$ Yes No

Name _____

Add and Subtract Within 10

Give each answer.

1. $2 + 5 =$ _____

2. $5 + 4 =$ _____

3. $4 + 6 =$ _____

4. $8 - 5 =$ _____

5. $3 - 2 =$ _____

6. $7 - 4 =$ _____

7. $1 + 1 =$ _____

8. $4 + 4 =$ _____

9. $3 + 3 =$ _____

10. $5 + 3 =$ _____ $+ 5$

11. $6 + 2 =$ _____ $+ 6$

12. $4 + 1 = 1 +$ _____

13. $4 + 2 =$ _____

14. $2 + 3 =$ _____

15. $3 + 4 =$ _____

16. $3 + 6 = 9$,
so $9 - 3 =$ _____.

17. $5 + 2 = 7$,
so $7 - 2 =$ _____.

18. $8 + 1 = 9$,
so $9 - 8 =$ _____.

19. Circle each sum or difference that equals 8.

$10 - 2$

$4 + 4$

$9 - 3$

$7 + 2$

$5 + 3$

$8 - 0$

Name _____

Give each answer.

1. $7 + 2 =$ _____

2. $3 + 1 =$ _____

3. $1 + 10 =$ _____

4. $4 + 1 =$ _____

5. $8 + 2 =$ _____

6. $5 + 3 =$ _____

7. $4 + 2 =$ _____

8. $6 + 0 =$ _____

9. $3 + 8 =$ _____

10. $6 + 1 =$ _____

11. $1 + 2 =$ _____

12. $4 + 6 =$ _____

13. $6 + 2 =$ _____

14. $5 + 4 =$ _____

15. $4 + 3 =$ _____

16. $0 + 10 =$ _____

17. $4 + 4 =$ _____

18. $5 + 6 =$ _____

19. $6 + 3 =$ _____

20. $3 + 3 =$ _____

21. $2 + 10 =$ _____

22. $10 + 1 =$ _____

23. $1 + 9 =$ _____

24. $2 + 6 =$ _____

25. $4 + 8 =$ _____

26. $3 + 7 =$ _____

Name _____

Give each answer.

1. $7 + 4 =$ _____

2. $5 + 7 =$ _____

3. $2 + 7 =$ _____

4. $10 + 2 =$ _____

5. $8 + 4 =$ _____

6. $6 + 6 =$ _____

7. $1 + 8 =$ _____

8. $5 + 5 =$ _____

9. $2 + 5 =$ _____

10. $4 + 3 =$ _____

11. $5 + 1 =$ _____

12. $9 + 1 =$ _____

13. $7 + 2 =$ _____

14. $0 + 9 =$ _____

15. $4 + 4 =$ _____

16. $3 + 6 =$ _____

17. $9 + 2 =$ _____

18. $7 + 0 =$ _____

19. $2 + 2 =$ _____

20. $5 + 3 =$ _____

21. $2 + 8 =$ _____

22. $6 + 2 =$ _____

23. $4 + 5 =$ _____

24. $6 + 3 =$ _____

25. $0 + 8 =$ _____

26. $1 + 9 =$ _____

Name _____

Give each answer.

1. $4 + 3 =$ _____

2. $5 + 2 =$ _____

3. $0 + 9 =$ _____

4. $2 + 10 =$ _____

5. $6 + 3 =$ _____

6. $4 + 8 =$ _____

7. $5 + 6 =$ _____

8. $10 + 1 =$ _____

9. $2 + 6 =$ _____

10. $3 + 9 =$ _____

11. $8 + 1 =$ _____

12. $9 + 2 =$ _____

13. $2 + 7 =$ _____

14. $3 + 4 =$ _____

15. $5 + 4 =$ _____

16. $6 + 5 =$ _____

17. $3 + 5 =$ _____

18. $9 + 1 =$ _____

19. $5 + 5 =$ _____

20. $6 + 2 =$ _____

21. $5 + 7 =$ _____

22. $4 + 1 =$ _____

23. $10 + 0 =$ _____

24. $4 + 4 =$ _____

25. $3 + 6 =$ _____

26. $1 + 7 =$ _____

Name _____

Give each answer.

1. $10 - 2 =$ _____

2. $12 - 3 =$ _____

3. $9 - 2 =$ _____

4. $11 - 1 =$ _____

5. $7 - 3 =$ _____

6. $9 - 3 =$ _____

7. $6 - 2 =$ _____

8. $10 - 0 =$ _____

9. $12 - 2 =$ _____

10. $9 - 1 =$ _____

11. $11 - 3 =$ _____

12. $12 - 7 =$ _____

13. $9 - 8 =$ _____

14. $12 - 4 =$ _____

15. $10 - 10 =$ _____

16. $11 - 5 =$ _____

17. $7 - 1 =$ _____

18. $8 - 6 =$ _____

19. $10 - 4 =$ _____

20. $5 - 1 =$ _____

21. $8 - 1 =$ _____

22. $10 - 6 =$ _____

23. $9 - 5 =$ _____

24. $11 - 4 =$ _____

25. $8 - 7 =$ _____

26. $10 - 1 =$ _____

Name _____

Give each answer.

1. $11 - 5 =$ _____

2. $9 - 2 =$ _____

3. $10 - 4 =$ _____

4. $5 - 0 =$ _____

5. $6 - 2 =$ _____

6. $8 - 1 =$ _____

7. $9 - 3 =$ _____

8. $7 - 1 =$ _____

9. $11 - 2 =$ _____

10. $12 - 8 =$ _____

11. $10 - 3 =$ _____

12. $7 - 3 =$ _____

13. $11 - 1 =$ _____

14. $12 - 10 =$ _____

15. $7 - 2 =$ _____

16. $9 - 5 =$ _____

17. $5 - 4 =$ _____

18. $11 - 10 =$ _____

19. $9 - 1 =$ _____

20. $10 - 9 =$ _____

21. $12 - 6 =$ _____

22. $9 - 0 =$ _____

23. $12 - 2 =$ _____

24. $11 - 4 =$ _____

25. $8 - 2 =$ _____

26. $10 - 1 =$ _____

Name _____

Give each answer.

1. $10 - 5 =$ _____

2. $11 - 2 =$ _____

3. $12 - 4 =$ _____

4. $11 - 5 =$ _____

5. $9 - 3 =$ _____

6. $8 - 4 =$ _____

7. $10 - 2 =$ _____

8. $7 - 5 =$ _____

9. $6 - 2 =$ _____

10. $11 - 3 =$ _____

11. $6 - 4 =$ _____

12. $12 - 10 =$ _____

13. $10 - 8 =$ _____

14. $7 - 1 =$ _____

15. $11 - 4 =$ _____

16. $9 - 6 =$ _____

17. $5 - 3 =$ _____

18. $9 - 5 =$ _____

19. $8 - 2 =$ _____

20. $6 - 5 =$ _____

21. $4 - 2 =$ _____

22. $8 - 1 =$ _____

23. $5 - 4 =$ _____

24. $10 - 7 =$ _____

25. $9 - 2 =$ _____

26. $7 - 4 =$ _____

Name _____

Give each answer.

1. $5 + 9 =$ _____

2. $6 + 7 =$ _____

3. $8 + 9 =$ _____

4. $10 + 7 =$ _____

5. $10 + 10 =$ _____

6. $8 + 7 =$ _____

7. $8 + 8 =$ _____

8. $9 + 10 =$ _____

9. $8 + 4 =$ _____

10. $6 + 8 =$ _____

11. $10 + 8 =$ _____

12. $6 + 9 =$ _____

13. $10 + 2 =$ _____

14. $5 + 10 =$ _____

15. $9 + 3 =$ _____

16. $3 + 10 =$ _____

17. $7 + 9 =$ _____

18. $9 + 4 =$ _____

19. $7 + 8 =$ _____

20. $6 + 10 =$ _____

21. $8 + 3 =$ _____

22. $5 + 8 =$ _____

23. $3 + 9 =$ _____

24. $9 + 6 =$ _____

25. $9 + 9 =$ _____

26. $9 + 7 =$ _____

Name _____

Give each answer.

1. $6 + 10 =$ _____

2. $6 + 7 =$ _____

3. $10 + 5 =$ _____

4. $5 + 7 =$ _____

5. $9 + 6 =$ _____

6. $10 + 7 =$ _____

7. $9 + 9 =$ _____

8. $8 + 9 =$ _____

9. $7 + 8 =$ _____

10. $9 + 10 =$ _____

11. $4 + 10 =$ _____

12. $10 + 9 =$ _____

13. $9 + 8 =$ _____

14. $7 + 10 =$ _____

15. $9 + 5 =$ _____

16. $8 + 2 =$ _____

17. $1 + 9 =$ _____

18. $5 + 10 =$ _____

19. $7 + 9 =$ _____

20. $4 + 9 =$ _____

21. $10 + 6 =$ _____

22. $3 + 9 =$ _____

23. $8 + 4 =$ _____

24. $8 + 8 =$ _____

25. $7 + 7 =$ _____

26. $10 + 10 =$ _____

Name _____

Give each answer.

1. $6 + 9 =$ _____

2. $8 + 10 =$ _____

3. $4 + 7 =$ _____

4. $2 + 9 =$ _____

5. $8 + 5 =$ _____

6. $8 + 8 =$ _____

7. $10 + 5 =$ _____

8. $7 + 10 =$ _____

9. $9 + 8 =$ _____

10. $3 + 10 =$ _____

11. $10 + 0 =$ _____

12. $7 + 8 =$ _____

13. $2 + 10 =$ _____

14. $6 + 10 =$ _____

15. $6 + 6 =$ _____

16. $10 + 1 =$ _____

17. $9 + 9 =$ _____

18. $10 + 2 =$ _____

19. $7 + 7 =$ _____

20. $7 + 6 =$ _____

21. $7 + 9 =$ _____

22. $5 + 7 =$ _____

23. $10 + 10 =$ _____

24. $6 + 8 =$ _____

25. $10 + 9 =$ _____

26. $8 + 9 =$ _____

Name _____

Give each answer.

1. $11 - 4 =$ _____

2. $10 - 6 =$ _____

3. $17 - 10 =$ _____

4. $14 - 9 =$ _____

5. $15 - 5 =$ _____

6. $20 - 10 =$ _____

7. $13 - 3 =$ _____

8. $12 - 6 =$ _____

9. $16 - 10 =$ _____

10. $11 - 6 =$ _____

11. $15 - 7 =$ _____

12. $18 - 9 =$ _____

13. $19 - 10 =$ _____

14. $17 - 8 =$ _____

15. $14 - 7 =$ _____

16. $10 - 4 =$ _____

17. $18 - 8 =$ _____

18. $12 - 3 =$ _____

19. $14 - 5 =$ _____

20. $13 - 6 =$ _____

21. $19 - 9 =$ _____

22. $15 - 9 =$ _____

23. $12 - 4 =$ _____

24. $16 - 8 =$ _____

25. $13 - 9 =$ _____

26. $15 - 10 =$ _____

Name _____

Give each answer.

1. $10 - 4 =$ _____

2. $16 - 6 =$ _____

3. $12 - 10 =$ _____

4. $11 - 9 =$ _____

5. $14 - 4 =$ _____

6. $15 - 8 =$ _____

7. $13 - 4 =$ _____

8. $20 - 10 =$ _____

9. $18 - 9 =$ _____

10. $17 - 7 =$ _____

11. $12 - 8 =$ _____

12. $18 - 8 =$ _____

13. $13 - 3 =$ _____

14. $19 - 9 =$ _____

15. $11 - 10 =$ _____

16. $16 - 9 =$ _____

17. $12 - 9 =$ _____

18. $14 - 6 =$ _____

19. $14 - 10 =$ _____

20. $18 - 9 =$ _____

21. $19 - 10 =$ _____

22. $14 - 9 =$ _____

23. $11 - 8 =$ _____

24. $13 - 5 =$ _____

25. $12 - 6 =$ _____

26. $15 - 9 =$ _____

Name _____

Give each answer.

1. $15 - 9 =$ _____

2. $18 - 8 =$ _____

3. $12 - 2 =$ _____

4. $11 - 10 =$ _____

5. $15 - 5 =$ _____

6. $16 - 10 =$ _____

7. $18 - 9 =$ _____

8. $17 - 9 =$ _____

9. $16 - 8 =$ _____

10. $14 - 7 =$ _____

11. $20 - 10 =$ _____

12. $12 - 10 =$ _____

13. $15 - 8 =$ _____

14. $12 - 3 =$ _____

15. $18 - 10 =$ _____

16. $16 - 9 =$ _____

17. $14 - 8 =$ _____

18. $19 - 9 =$ _____

19. $13 - 6 =$ _____

20. $14 - 9 =$ _____

21. $16 - 6 =$ _____

22. $13 - 8 =$ _____

23. $12 - 5 =$ _____

24. $15 - 7 =$ _____

25. $16 - 7 =$ _____

26. $15 - 6 =$ _____

1. Some students are on a school bus. There are 9 boys on the bus. There are 17 students on the bus in all. How many girls are on the bus? What strategy can help you find the solution?

Ⓐ 6; making 10
Ⓑ 8; counting on
Ⓒ 8; a doubles-plus-1 fact
Ⓓ 26; counting on

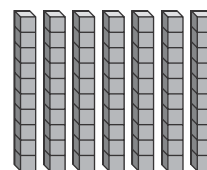
2. Debra has 4 red markers and 7 blue markers. She also has 8 black markers. Which of these does **NOT** show how many markers Debra has in all?

Ⓐ $7 + 8 + 4 = ?$
Ⓑ $4 + 7 + 8 = ?$
Ⓒ $4 + 7 - 8 = ?$
Ⓓ $4 + 8 + 7 = ?$

3. Use the place-value blocks. Find the difference. Explain.

$$70 - 40 = \underline{\quad}$$

Ⓐ 40; I crossed off 30 place-value blocks.
Ⓑ 30; I crossed off 40 place-value blocks.
Ⓒ 20; I crossed off 40 place-value blocks.
Ⓓ 10; I crossed off 50 place-value blocks.



4. Find $46 + 15$. Use place-value blocks if needed.

$$46 + 15 = \underline{\quad}$$

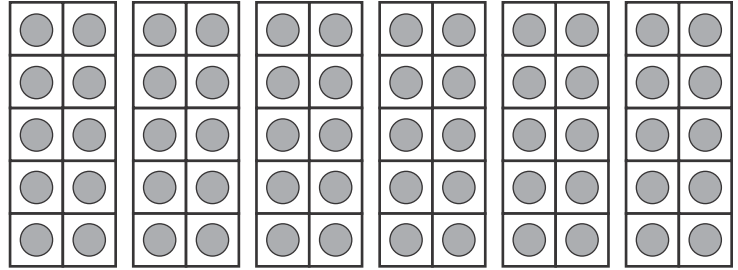
Can you make a 10? Explain.

Circle **Yes** or **No**.

Yes

No

5. Count by 10s. What number is shown? Write the number 3 different ways.

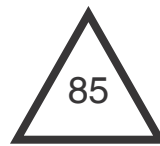


_____ tens

number: _____

word name: _____

6. Use the clues to find the secret numbers from the choices on the right.



I am less than 52.

What numbers could I be?





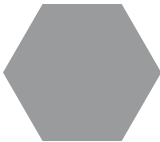

I have a 5 in the ones place.

What number am I? _____

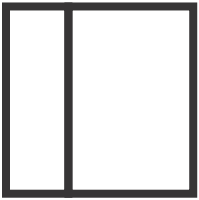
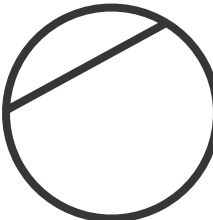
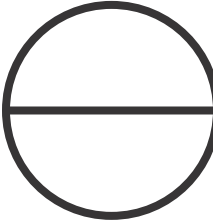

7. How can Carlos use straws to measure the snake as is? Explain.



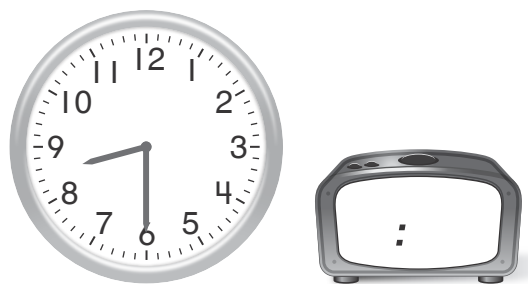
8. Which shape has 6 sides?
Name the shape.

- Ⓐ  ; triangle
- Ⓑ  ; trapezoid
- Ⓒ  ; hexagon
- Ⓓ  ; square

9. Which shape is divided into halves?

- Ⓐ 
- Ⓑ 
- Ⓒ 
- Ⓓ 

10. Write the time that is shown on the clock face.

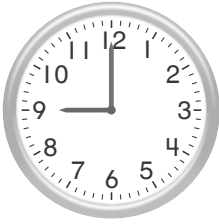
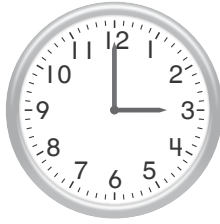
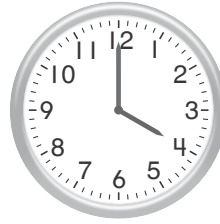
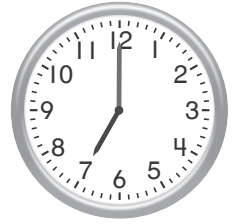


11. How many square faces and vertices does a cube have?

_____ square faces

_____ vertices

- 12.** Evan walks his dog after 8 o'clock and before 12 o'clock every Saturday morning. Which clock shows the time Evan might walk his dog? Choose two.

☐☐☐☐☐

- 13.** Melissa makes 4 triangles. Then she puts them together to make a new shape.

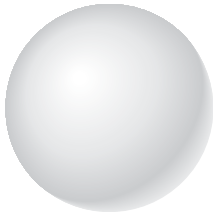
Draw a shape that Melissa could make.



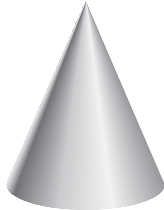
- 14.** Divide the square into fourths. Then color one fourth of the square. Explain how you know that you colored the right amount.



15. Which 3-D shape does **NOT** have a flat surface?



(A)



(B)

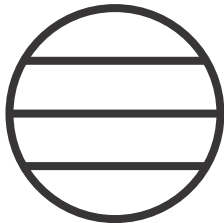


(C)

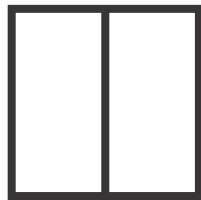


(D)

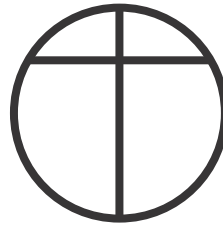
16. Which shape shows 4 equal shares?



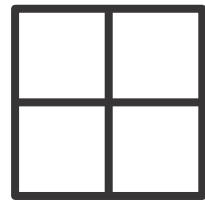
(A)



(B)



(C)



(D)

17. Which is another way to say 60 minutes?

(A) half hour

(B) one hour

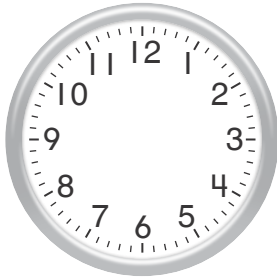
(C) two hours

(D) one day

18. How many  does Lucas need to make a  ?



19. Draw hands on the clock to show the time that Snack Time starts.



Saturday Schedule	
Time	Activity
8:00	Breakfast
9:00	Soccer Practice
10:30	Snack Time
12:30	Lunch
2:00	Movie

20. Compare the two shapes. Circle the words that describe the equal shares.



quarters smaller equal shares
halves larger equal shares



quarters smaller equal shares
halves larger equal shares

21. Complete the sentence. Then explain how you know you are correct.



This 3-D shape is a _____.
