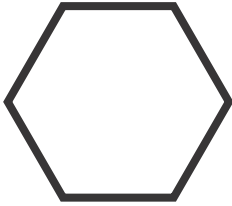
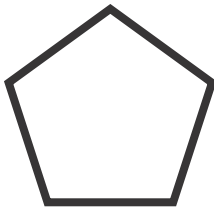


1. Which polygons are hexagons? Choose all that apply.





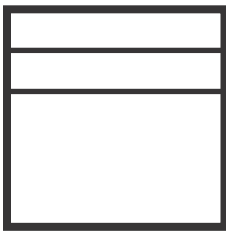


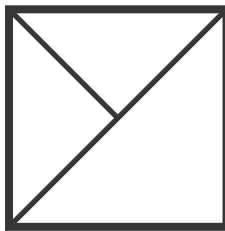


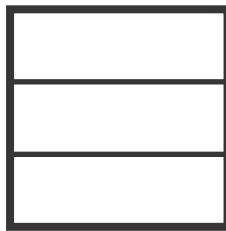
2. Cole draws a polygon. It has more than 4 sides and fewer angles than a hexagon. Which shape does Cole draw?

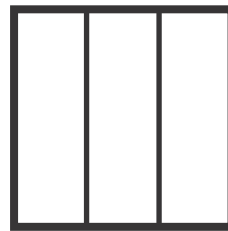
- (A) quadrilateral
- (B) pentagon
- (C) triangle
- (D) square

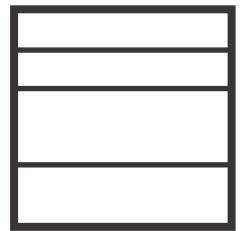
3. Which squares are shown in thirds? Choose all that apply.











4. Draw a polygon with 5 angles. Make one angle a right angle. Then name the polygon.

Name: _____

5. Is the polygon a pentagon?
Choose Yes or No.

I have 5 sides
and 5 angles. Yes No

I am a square. Yes No

I have 5
vertices. Yes No

I have 6 sides
and 6 angles. Yes No

6. Karen draws a polygon with
4 sides and 4 angles. What
shape does she draw?

(A) quadrilateral

(B) triangle

(C) pentagon

(D) hexagon

7. Name the shape below.
Write 3 things that describe
the shape.



8. Draw the polygon described
below. Then complete the
sentence.

I have 2 fewer angles than a
hexagon.

I have 1 more side than a
triangle.

I have no right angles.

The shape is a _____.

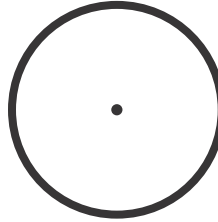
9. Is each statement about a cube true?
Choose Yes or No.

A cube has 6 faces. Yes No

A cube has 12 edges. Yes No

Each face of a cube is a triangle. Yes No

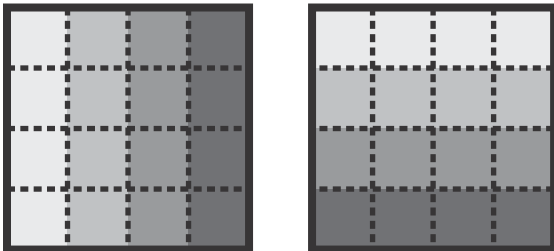
10. Show this circle with 4 equal shares. Then complete the sentences.



Each share is a _____ of the whole.

The whole is _____ fourths.

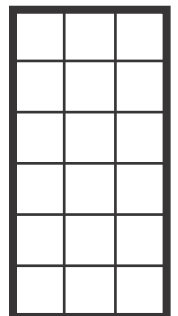
11. Monica says there are only two ways to divide the same square shown below into 4 equal shares. Do you agree? Use words and pictures to explain.



12. Count the number of squares in the rows and columns of the rectangle. Use the numbers on the cards to write the missing numbers in the equations.

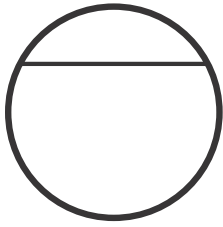


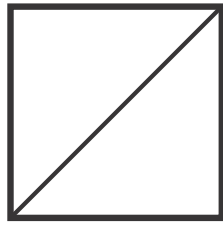
Rows: _____ + _____ + _____ + _____ + _____ + _____ + _____ = _____ squares



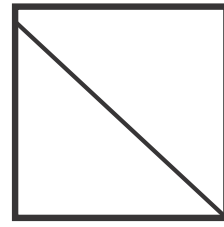
Columns: _____ + _____ + _____ = _____ squares

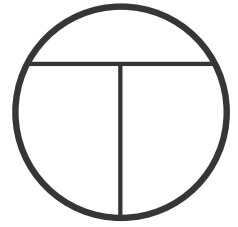
13. Suki wants a design that shows halves. Which designs could Suki use? Choose all that apply.



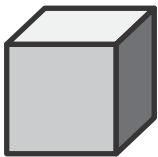








14. Is the solid figure a cube? Choose Yes or No.



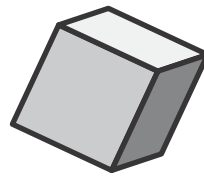
Yes

No



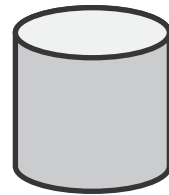
Yes

No



Yes

No

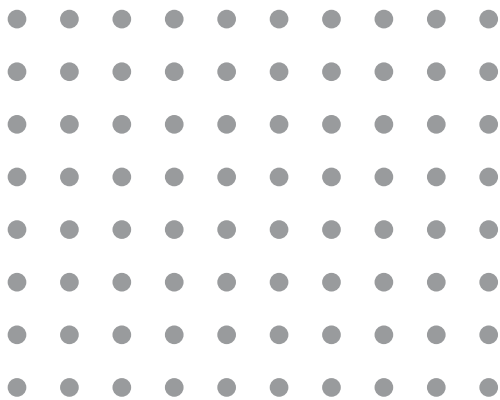


Yes

No

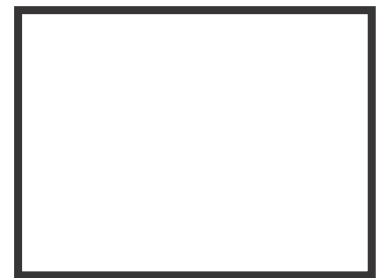
15. Use the dot paper.

Draw a cube.



16. Divide the rectangle into

rows and columns of squares the same size as the gray square. Then count and record the number of squares.



_____ squares