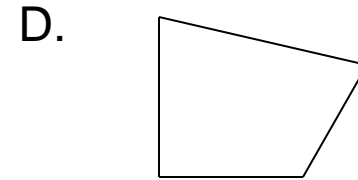
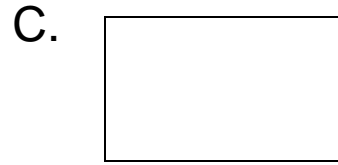
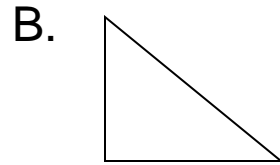
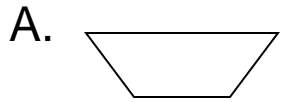


Geometry Task Cards

Colt draws a quadrilateral that has two sets of sides that are parallel. Which shape could he have drawn?



1.

Geometry Task Cards

How many right angles does this shape have?

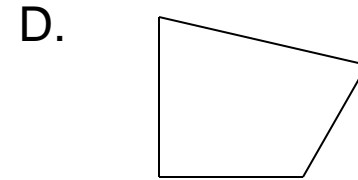
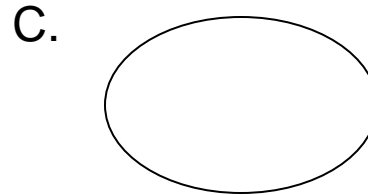
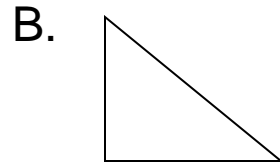
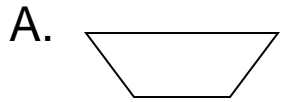


2.

- a. 1
- b. 2
- c. 3
- d. 4

Geometry Task Cards

Which shape is not a polygon?



3.

Geometry Task Cards

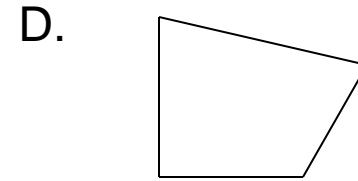
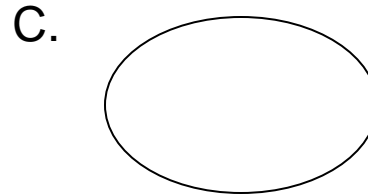
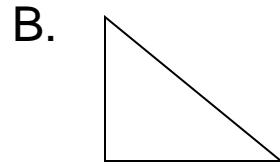
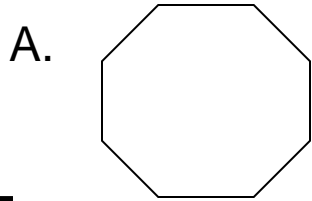
Brady drew a quadrilateral that has 4 equal sides and 4 equal angles. Which quadrilateral did he draw?

- a. trapezoid
- b. square
- c. rectangle
- d. pentagon

4.

Geometry Task Cards

Which shape is a quadrilateral?

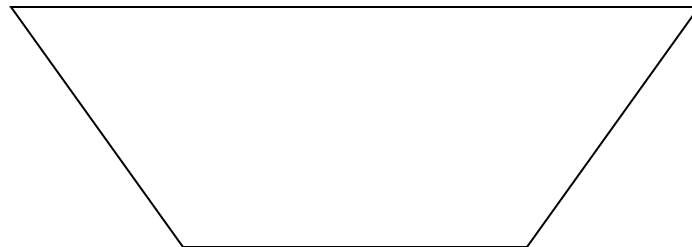


5.

Geometry Task Cards

Which quadrilateral is shown below?

- 6.
- a. trapezoid
 - b. square
 - c. rectangle
 - d. pentagon



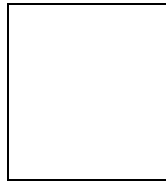
Geometry Task Cards

Which shape is not a parallelogram?

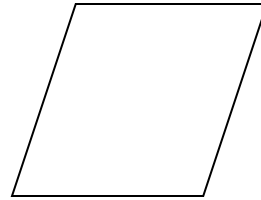
A.



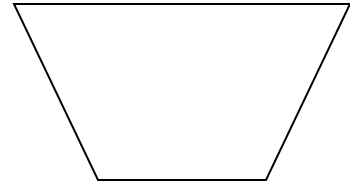
B.



C.



D.



7.

Geometry Task Cards

Mahkiya drew a quadrilateral. Her sides are not all equal in length. Which shape did she draw?

a. trapezoid

b. square

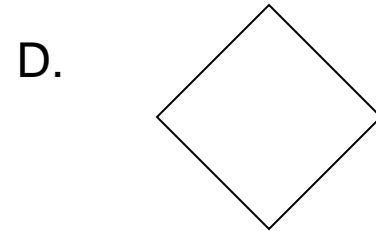
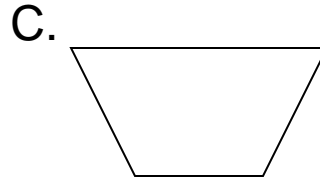
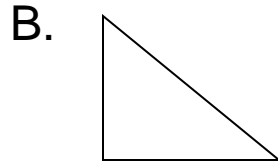
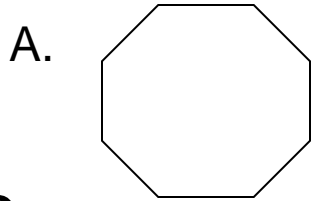
c. rhombus

d. triangle

8.

Geometry Task Cards

Which shape is a parallelogram?

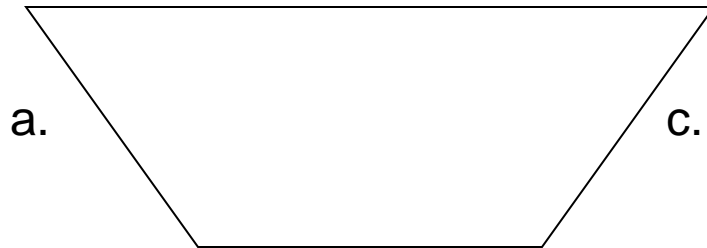


9.

Geometry Task Cards

Which sides in the quadrilateral are parallel?

b.



a. bd

b. bc

c. ac

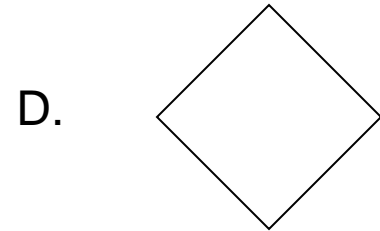
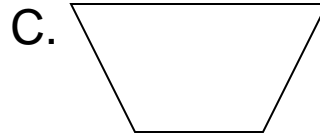
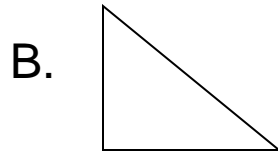
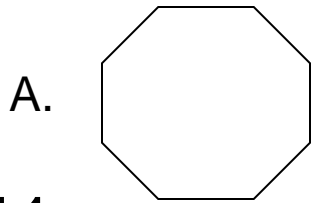
d. ab

10.

d.

Geometry Task Cards

Mikayla drew a quadrilateral with 2 pairs of parallel sides. Which shows a shape she might have drawn?

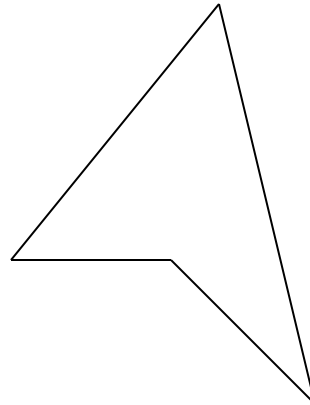


11.

Geometry Task Cards

What is the following shape?

- a. Triangle
- b. Square
- c. Quadrilatateral
- d. Rectangle

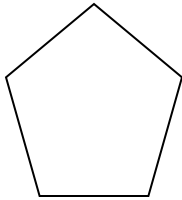


12.

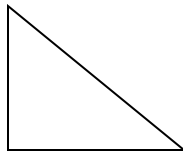
Geometry Task Cards

Which of the following shows a pentagon?

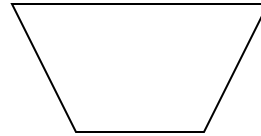
A.



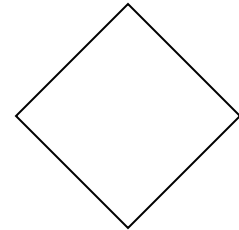
B.



C.



D.

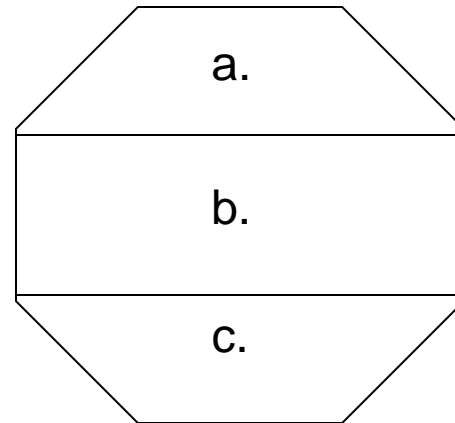


13.

Geometry Task Cards

What three shapes do you see in the octagon? Letters a, b, and c?

- a. Trapezoid, square, rectangle
- b. Rectangle, square, trapezoid
- c. Parallelogram, rectangle, parallelogram
- d. Trapezoid, rectangle, trapezoid



14.

Geometry Task Cards

Which is a polygon with 6 sides?

A. square

B. pentagon

C. octagon

D. hexagon

15.

Geometry Task Cards

On your recording sheet, draw an example of a quadrilateral of your choice. Label your quadrilateral and its attributes.

16.

Geometry Task Cards

Cade drew a quadrilateral with 2 sets of parallel sides.

Which quadrilateral could he have drawn?

- A. Trapezoid B. Rhombus C. Triangle D. Pentagon

17.

Geometry Task Cards

Which of the following sets are all parallelograms?

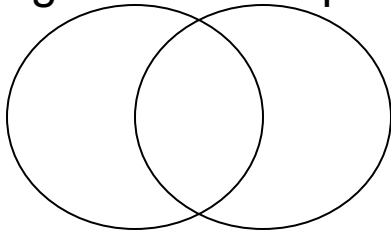
- a. Parallelogram, trapezoid, Rhombus
- b. Pentagon, Square, Rectangle
- c. Rhombus, Parallelogram, Rectangle
- d. Square, Trapezoid, Parallelogram

18.

Geometry Task Cards

Which statement would go into the “both” section of the Venn Diagram?

parallelograms trapezoid

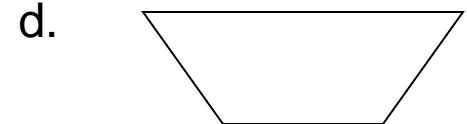
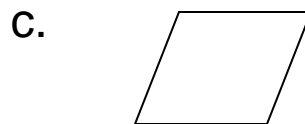
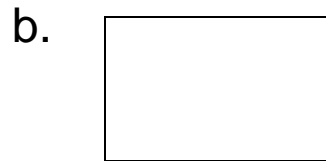
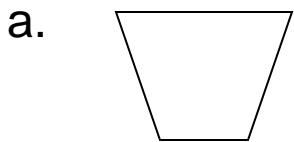


19.

- a. 2 sets of parallel sides
- b. 4 equal sides
- c. 2 sets of equal angles
- d. Quadrilaterals

Geometry Task Cards

Which quadrilateral has 4 right angles?



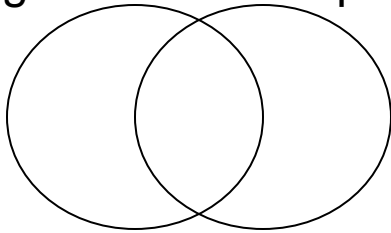
20.

Geometry Task Cards

Which statement would go into the “both” section of the Venn Diagram?

Rectangle

Trapezoid



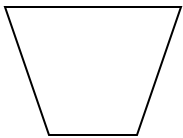
21.

- a. squares
- b. 4 equal sides
- c. 4 equal angles
- d. 4 sides

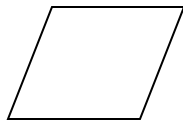
Geometry Task Cards

Which quadrilateral has 4 equal angles?

a.



b.



c.



d.



22.

Geometry Task Cards

On your recording sheet, write 2 differences between a trapezoid and a square.

23.

Geometry Task Cards

On your recording sheet, write 2 ways that a square and a rhombus are similar.

24.

Name _____

Geometry task cards recording Sheet

1.	2.	3.	4.	5.	6.
7.	8.	9.	10.	11.	12.
13.	14.	15.	16.	17.	18.
19.	20.	21.	22.	23.	24.

Answer Card

1. C.
2. B.
3. C.
4. B.
5. D.
6. A.
7. D.
8. A.
9. D.
10. A.
11. D.
12. C.

13. A.
14. D.
15. D.
16. varies
17. B.
18. C.
19. D.
20. B.
21. D.
22. C.
23. Trapezoid only has one set of parallel lines. A square has 4 equal sides.
24. Both rhombus and squares have 4 equal sides and Both Rhombus and Squares have 4 equal angles.