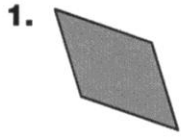


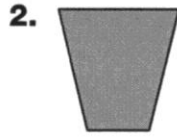
## Classifying Quadrilaterals

### SKILLS

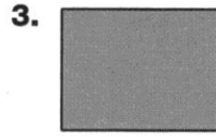
Write all the names each quadrilateral could be called.



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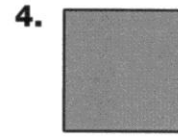


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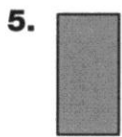


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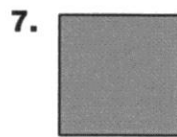


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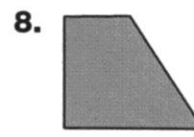


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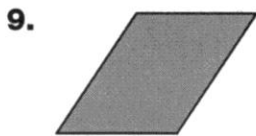
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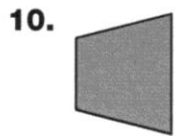
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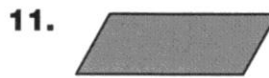
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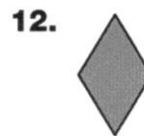
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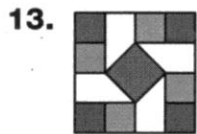
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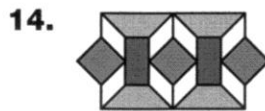
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Study each pattern. Count the number of each quadrilateral. Use the name that best describes each quadrilateral.



\_\_\_\_\_ squares

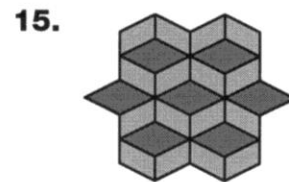
\_\_\_\_\_ trapezoids



\_\_\_\_\_ squares \_\_\_\_\_ rectangles

\_\_\_\_\_ parallelograms

\_\_\_\_\_ trapezoids



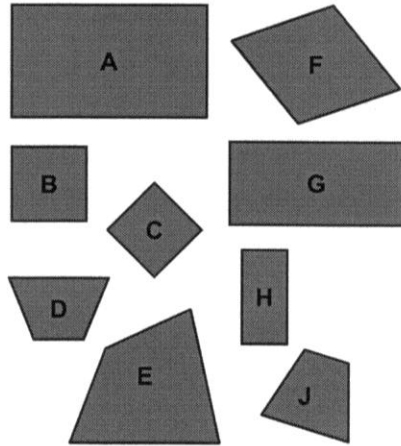
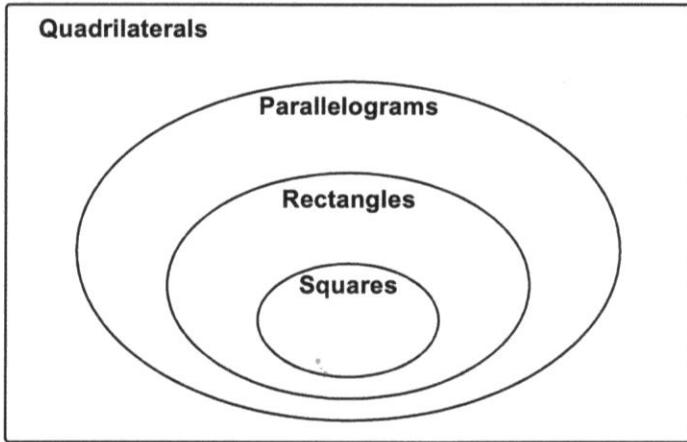
\_\_\_\_\_ rhombuses

\_\_\_\_\_ parallelograms

# Classifying Quadrilaterals

## CRITICAL THINKING AND PROBLEM SOLVING

16. Put the letter of each figure in its correct location in the Venn Diagram.



Complete the following statements.

- 17. All parallelograms are \_\_\_\_\_.
- 18. All rectangles are \_\_\_\_\_.
- 19. All squares are \_\_\_\_\_.

Use what you have learned about polygons to answer each question.

- 20. How many sides does the Pentagon Building in Washington, D.C. have? \_\_\_\_\_
- 21. If parents have quadruplets, how many babies is that? \_\_\_\_\_
- 22. A trilogy is a group of books. How many books are in a trilogy? \_\_\_\_\_
- 23. How many events are in a pentathlon? \_\_\_\_\_
- 24. How many legs does a hexapod have? \_\_\_\_\_
- 25. How many notes are in an octave? \_\_\_\_\_
- 26. How many legs does an octopus have? \_\_\_\_\_