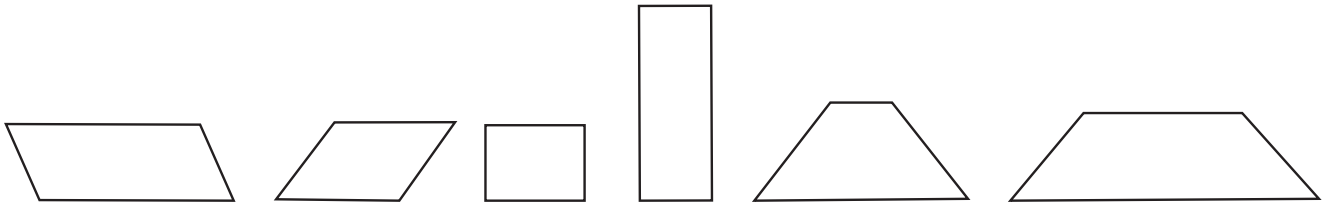
A–3

Name _____ Date _____

Challenge

All, Some, or None

Write *All, Some,* or *No* to complete each sentence and make a true statement.



parallelogram **rhombus** **square** **rectangle** **trapezoid** **isosceles trapezoid**

1. _____ squares are rectangles.
2. _____ trapezoids have 2 pairs of parallel sides.
3. _____ quadrilaterals have 4 right angles.
4. _____ rhombuses are squares.
5. _____ quadrilaterals are closed figures.
6. _____ trapezoids have 3 right angles.
7. _____ parallelograms are rectangles.
8. _____ trapezoids have 4 congruent sides.
9. _____ parallelograms have opposite sides that are parallel and congruent.
10. _____ rhombuses have opposite parallel sides.
11. _____ parallelograms do not have right angles.
12. _____ parallelograms have exactly 1 pair of parallel opposite sides.

A–3

Challenge

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All, Some, or None

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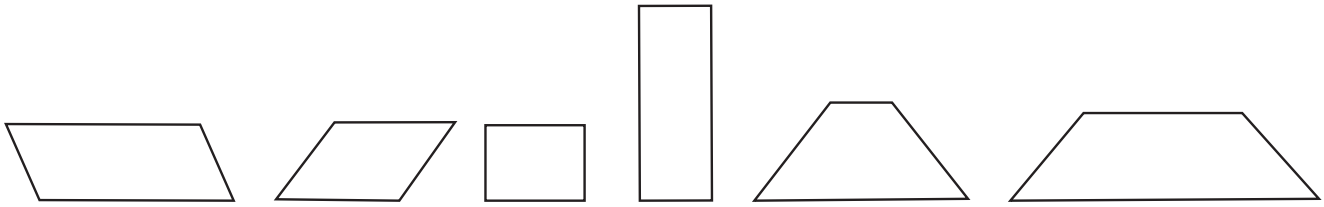

parallelogram rhombus square rectangle trapezoid isosceles trapezoid

1. **All** squares are rectangles.
2. **No** trapezoids have 2 pairs of parallel sides.
3. **Some** quadrilaterals have 4 right angles.
4. **Some** rhombuses are squares.
5. **All** quadrilaterals are closed figures.
6. **No** trapezoids have 3 right angles.
7. **Some** parallelograms are rectangles.
8. **No** trapezoids have 4 congruent sides.
9. **All** parallelograms have opposite sides that are parallel and congruent.
10. **All** rhombuses have opposite parallel sides.
11. **Some** parallelograms do not have right angles.
12. **No** parallelograms have exactly 1 pair of parallel opposite sides.