



Determine if the statement shown is 'true' or 'false'.

Answers

- 1) A rhombus has opposite angles that are the same.
- 2) A trapezoid has two 90° angles.
- 3) All trapezoids have at least one 90° angle.
- 4) All parallelograms are rhombuses.
- 5) All rectangles are parallelograms.
- 6) All quadrilateral have 4 sides equal length.
- 7) A parallelogram has opposite angles that are the same.
- 8) All squares have 4 sides that are the same length.
- 9) All kites are quadrilaterals.
- 10) All rectangles are quadrilaterals.
- 11) All squares have only 1 set of parallel sides.
- 12) All squares and rectangles have 4 angles that are 90° each.

1. _____
2. _____
3. _____
4. _____
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9. _____
10. _____
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12. _____

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1.	<u> true </u>
2.	<u> false </u>
3.	<u> false </u>
4.	<u> false </u>
5.	<u> true </u>
6.	<u> false </u>
7.	<u> true </u>
8.	<u> true </u>
9.	<u> true </u>
10.	<u> true </u>
11.	<u> false </u>
12.	<u> true </u>