Name: _____

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

1) A rectangle has 4 angles that are 90°.

1. _____

2) Kites have 2 sets of parallel sides.

2. _____

3. _____

3) A parallelogram has only 1 set of parallel sides.

4. _____

5. _____

4) A trapezoid has two 90° angles.

6. _____

7. _____

5) A parallelogram has opposite angles that are the same.

8. _____

6) All parallelograms are rhombuses.

9. _____

10. _____

7) All rhombuses are quadrilaterals.

11. _____

12. _____

8) All rectangles are parallelograms.

9) A rhombus has opposite angles that are the same.

10) All squares have 4 angles that are 90°.

11) A trapezoid has 2 sets of parallel sides.

12) All squares are rhombuses.

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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1. _____**true**_____

2)   Kites have 2 sets of parallel sides.

2. _____**false**_____

3. _____**false**_____

3)   A parallelogram has only 1 set of parallel sides.

4. _____**false**_____

5. _____**true**_____

4)   A trapezoid has two 90° angles.

6. _____**false**_____

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10. _____**true**_____

11. _____**false**_____

8)   All rectangles are parallelograms.

12. _____**true**_____

9)   A rhombus has opposite angles that are the same.

10)   All squares have 4 angles that are 90°.

11)   A trapezoid has 2 sets of parallel sides.

12)   All squares are rhombuses.

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