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

1) All squares are rectangles.

1. _____

2. _____

2) All squares have 4 angles two less than 90°, two more than 90°.

3. _____

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

4. _____

5. _____

4) Kites have 2 sets of parallel sides.

6. _____

7. _____

5) All rhombuses are squares.

8. _____

6) All squares have 4 sides that are the same length.

9. _____

10. _____

7) All squares have only 1 set of parallel sides.

11. _____

12. _____

8) A rectangle has 4 angles at only two of which are 90°.

9) A rectangle has opposites sides that are parallel.

10) All quadrilateral have 4 sides.

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

12) All squares and rectangles have 4 sides that are all the same length.

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

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