Classifying Shapes True or False

Name: _____

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

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

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

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

4) All Squares have 4 sides where each side can be a different length.

5) All squares are parallelograms.

6) All quadrilateral have 4 sides.

7) All trapezoids are quadrilaterals.

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

9) A trapezoid has angles can be any degree.

10) All parallelograms are rectangles.

11) A rectangle has only one set of sides that are parallel.

12) All parallelograms are quadrilaterals.

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

Math

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

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1. __**true**__

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

2. __**true**__

3. __**false**__

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

4. __**false**__

5. __**true**__

4) All Squares have 4 sides where each side can be a different length.

6. __**true**__

7. __**true**__

5) All squares are parallelograms.

8. __**false**__

6) All quadrilateral have 4 sides.

9. __**true**__

10. __**false**__

7) All trapezoids are quadrilaterals.

11. __**false**__

12. __**true**__

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

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