



Classifying Shapes True or False

Name: _____

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

1) All parallelograms have four sides of equal length sides.

Answers

1. _____

2) All rhombuses are parallelograms.

2. _____

3) All rectangles are quadrilaterals.

3. _____

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

4. _____

5) All rhombuses are quadrilaterals.

5. _____

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

6. _____

7) All squares are parallelograms.

7. _____

8) A trapezoid has 2 sets of parallel sides.

8. _____

9) All squares are quadrilaterals.

9. _____

10) All trapezoids are quadrilaterals.

10. _____

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

11. _____

12) All kites are quadrilaterals.

12. _____



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- 7) All squares are parallelograms.
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- 10) All trapezoids are quadrilaterals.
- 11) A rectangle has only one set of sides that are parallel.
- 12) All kites are quadrilaterals.

Answers1. **false**2. **true**3. **true**4. **false**5. **true**6. **false**7. **true**8. **false**9. **true**10. **true**11. **false**12. **true**