



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

Answers

- 1) A rectangle has only one set of sides that are parallel. 1. _____

- 2) All rectangles are parallelograms. 2. _____

- 3) All squares have 4 angles that are 90° . 3. _____

- 4) All parallelograms are rhombuses. 4. _____

- 5) All rhombuses are squares. 5. _____

- 6) All rectangles are squares. 6. _____

- 7) A rectangle has 4 angles that are 90° . 7. _____

- 8) A trapezoid has 2 sets of parallel sides. 8. _____

- 9) All squares and rectangles have 4 sides that are all the same length. 9. _____

- 10) All rhombuses are quadrilaterals. 10. _____

- 11) A parallelogram has opposite sides that are parallel. 11. _____

- 12) All squares are quadrilaterals. 12. _____



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- 12) All squares are quadrilaterals.

Answers

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