



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

Answers

- | | |
|---|-----------|
| 1) All trapezoids are quadrilaterals. | 1. _____ |
| 2) All parallelograms are quadrilaterals. | 2. _____ |
| 3) All rhombuses have only 1 set of equal length sides. | 3. _____ |
| 4) All rectangles are quadrilaterals. | 4. _____ |
| 5) All squares have only 1 set of parallel sides. | 5. _____ |
| 6) All rectangles are squares. | 6. _____ |
| 7) All rhombuses are squares. | 7. _____ |
| 8) All squares are parallelograms. | 8. _____ |
| 9) All rhombuses are parallelograms. | 9. _____ |
| 10) All quadrilateral have 4 sides. | 10. _____ |
| 11) A trapezoid has 2 sets of parallel sides. | 11. _____ |
| 12) A trapezoid has angles can be any degree. | 12. _____ |



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- 11) A trapezoid has 2 sets of parallel sides.
- 12) A trapezoid has angles can be any degree.

Answers

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