



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

Answers

- | | |
|---|-----------|
| 1) All trapezoids have at least one 90° angle. | 1. _____ |
| 2) All parallelograms are quadrilaterals. | 2. _____ |
| 3) All rhombuses have only 1 set of equal length sides. | 3. _____ |
| 4) All rectangles have 4 sides that are equal length. | 4. _____ |
| 5) All squares have only 1 set of parallel sides. | 5. _____ |
| 6) All squares are rectangles. | 6. _____ |
| 7) All rhombuses are squares. | 7. _____ |
| 8) All parallelograms are squares. | 8. _____ |
| 9) All parallelograms are rhombuses. | 9. _____ |
| 10) All quadrilateral have 4 sides. | 10. _____ |
| 11) A trapezoid only has 1 pair of parallel sides. | 11. _____ |
| 12) A trapezoid has angles can be any degree. | 12. _____ |



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- 11) A trapezoid only has 1 pair of parallel sides.
- 12) A trapezoid has angles can be any degree.

Answers

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