



Answers

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

Answers

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| 1) A trapezoid has angles can be any degree. | 1. <u> true </u> |
| 2) All Squares have 4 sides where each side can be a different length. | 2. <u> false </u> |
| 3) All rhombuses have only 1 set of equal length sides. | 3. <u> false </u> |
| 4) A parallelogram has opposite sides that are parallel. | 4. <u> true </u> |
| 5) All rectangles are parallelograms. | 5. <u> true </u> |
| 6) All squares and rectangles have 4 angles that are 90° each. | 6. <u> true </u> |
| 7) All parallelograms are rhombuses. | 7. <u> false </u> |
| 8) A rhombus has 1 set of opposite angles that are the same. | 8. <u> false </u> |
| 9) All parallelograms have four sides of equal length sides. | 9. <u> false </u> |
| 10) All squares are parallelograms. | 10. <u> true </u> |
| 11) All squares have only 1 set of parallel sides. | 11. <u> false </u> |
| 12) All quadrilateral have 4 sides. | 12. <u> true </u> |