



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

Answers

- 1) A trapezoid only has 1 pair of parallel sides. 1. _____

- 2) All rectangles are quadrilaterals. 2. _____

- 3) All parallelograms are rectangles. 3. _____

- 4) All rhombuses have only 1 set of equal length sides. 4. _____

- 5) All squares are rectangles. 5. _____

- 6) All parallelograms are rhombuses. 6. _____

- 7) All quadrilateral have 4 sides. 7. _____

- 8) All squares and rectangles have 4 sides that are all the same length. 8. _____

- 9) All squares are parallelograms. 9. _____

- 10) All parallelograms are quadrilaterals. 10. _____

- 11) A parallelogram has opposite angles that are the same. 11. _____

- 12) All rhombuses are squares. 12. _____



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

	<u>Answers</u>
1) A trapezoid only has 1 pair of parallel sides.	1. <u>true</u>
2) All rectangles are quadrilaterals.	2. <u>true</u>
3) All parallelograms are rectangles.	3. <u>false</u>
4) All rhombuses have only 1 set of equal length sides.	4. <u>false</u>
5) All squares are rectangles.	5. <u>true</u>
6) All parallelograms are rhombuses.	6. <u>false</u>
7) All quadrilateral have 4 sides.	7. <u>true</u>
8) All squares and rectangles have 4 sides that are all the same length.	8. <u>false</u>
9) All squares are parallelograms.	9. <u>true</u>
10) All parallelograms are quadrilaterals.	10. <u>true</u>
11) A parallelogram has opposite angles that are the same.	11. <u>true</u>
12) All rhombuses are squares.	12. <u>false</u>