



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 Squares have 4 sides where each side can be a different length. 2. _____

- 3) All squares are rhombuses. 3. _____

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

- 5) A trapezoid has 2 sets of parallel sides. 5. _____

- 6) All trapezoids are quadrilaterals. 6. _____

- 7) All rhombuses are parallelograms. 7. _____

- 8) All squares are quadrilaterals. 8. _____

- 9) All parallelograms have four sides of equal length sides. 9. _____

- 10) A rhombus has 1 set of opposite angles that are the same. 10. _____

- 11) All squares are rectangles. 11. _____

- 12) All quadrilateral have 4 sides equal length. 12. _____



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

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