

Determine if the statement shown is 'true' or 'false'.		<u>Answers</u>
1)	All kites are quadrilaterals.	1.
2)	A rhombus has opposite angles that are the same.	2
3)	All parallelograms are squares.	4
4)	All quadrilateral have 4 sides equal length.	5. 6.
5)	All rhombuses are quadrilaterals.	7 8.
6)	All rhombuses are parallelograms.	9.
7)	All parallelograms have four sides of equal length sides.	10
8)	All rhombuses are squares.	12
9)	A parallelogram has only 1 set of parallel sides.	
10)	A trapezoid only has 1 pair of parallel sides.	
11)	A rectangle has 4 angles at only two of which are 90°.	
12)	All rectangles are quadrilaterals.	

Math

Name:

- All kites are quadrilaterals. 1)
- A rhombus has opposite angles that are the same.
- All parallelograms are squares.
- All quadrilateral have 4 sides equal length.
- All rhombuses are quadrilaterals.
- All rhombuses are parallelograms.
- All parallelograms have four sides of equal length sides.
- All rhombuses are squares.
- A parallelogram has only 1 set of parallel sides.
- A trapezoid only has 1 pair of parallel sides.
- A rectangle has 4 angles at only two of which are 90°.
- **12**) All rectangles are quadrilaterals.

true

true

false

false

true

true

false

false

false

true

false

true