

Determine if the statement shown is 'true' or 'false'.		<u>Answers</u>
1)	A parallelogram has opposite angles that are the same.	1.
2)	All squares are rectangles.	2. 3.
3)	A rhombus has opposite angles that are the same.	4
4)	All parallelograms have four sides of equal length sides.	5. 6.
5)	All rhombuses have only 1 set of equal length sides.	7
6)	All rhombuses are squares.	9.
7)	A rectangle has only one set of sides that are parallel.	11
8)	All squares and rectangles have 4 angles that are 90° each.	12
9)	All rectangles are parallelograms.	
10)	Kites have 2 sets of parallel sides.	
11)	All squares have 4 angles two less than 90°, two more than 90°.	
12)	All parallelograms are squares.	

	Classifying Shapes True or False Name:	Answe	r Key
Dete	rmine if the statement shown is 'true' or 'false'.		Answers
1)	A parallelogram has opposite angles that are the same.	1	true
2)	All squares are rectangles.	2	true
		3	true
3)	A rhombus has opposite angles that are the same.	4	false
		5	false
4)	All parallelograms have four sides of equal length sides.	6	false
5)	All rhombuses have only 1 set of equal length sides.	7	false
		8	true
6)	All rhombuses are squares.	9	true
		10	false
7)	A rectangle has only one set of sides that are parallel.	11	false
8)	All squares and rectangles have 4 angles that are 90° each.	12	false
9)	All rectangles are parallelograms.		
10)	Kites have 2 sets of parallel sides.		
- <i>)</i>	Mics have 2 sets of paramet sides.		
11)	All squares have 4 angles two less than 90°, two more than 90°.		

12) All parallelograms are squares.