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

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$\neg$ $\mathbf{L}_{\mathbf{I}}$	Classifying Shapes True or False	Name:	Answei	· Key
Dete	rmine if the statement shown is 'true' or 'false'.			<u>Answers</u>
1)	A rectangle has only one set of sides that are parallel.		1	false
2)	All Squares have 4 sides where each side can be a different length.		2	false
			3	true
3)	All squares are rhombuses.		4	true
			5.	false
4)	All squares have 4 angles that are 90°.		6	true
5)	A trapezoid has 2 sets of parallel sides.		7	true
	Transposed that 2 sees of parameter states.		8.	true
6)	All trapezoids are quadrilaterals.		9	false
			10.	false
7)	All rhombuses are parallelograms.			
			11	true
8)	All squares are quadrilaterals.		12	false
9)	All parallelograms have four sides of equal length sides.			
10)	A rhombus has 1 set of opposite angles that are the same.			
11)	All squares are rectangles.			

**12**)

All quadrilateral have 4 sides equal length.

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