



Classifying Shapes True or False

Name: _____

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

- 1) All parallelograms are rectangles.
- 2) A rectangle has only one set of sides that are parallel.
- 3) All quadrilaterals have 4 sides equal length.
- 4) All trapezoids are quadrilaterals.
- 5) All squares and rectangles have 4 angles that are 90° each.
- 6) A parallelogram has opposite sides that are parallel.
- 7) A trapezoid has 2 sets of parallel sides.
- 8) A rhombus has opposite angles that are the same.
- 9) All squares have 4 angles that are 90° .
- 10) All squares are rhombuses.
- 11) A rectangle has 4 angles that are 90° .
- 12) Kites have 2 sets of parallel sides.

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								



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Answers

1. **false**
2. **false**
3. **false**
4. **true**
5. **true**
6. **true**
7. **false**
8. **true**
9. **true**
10. **true**
11. **true**
12. **false**