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

1) All squares are quadrilaterals.
2) All rhombuses are quadrilaterals.
3) All parallelograms are rhombuses.
4) All parallelograms are squares.
5) A trapezoid has two $90^{\circ}$ angles.
6) All squares and rectangles have 4 sides that are all the same length.
7) All quadrilateral have 4 sides equal length.
8) All squares have 4 angles two less than $90^{\circ}$, two more than $90^{\circ}$.
9) All squares are rectangles.
10) A rhombus has opposite angles that are the same.
11) All rectangles are parallelograms.
12) Kites have 2 sets of parallel sides.
11. $\qquad$
12. $\qquad$
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8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$
13. false
14. true
15. false
16. false
17. false
