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

1) All squares are rhombuses.
2) All trapezoids are quadrilaterals.
3) All rectangles are squares.
4) A rhombus has 1 set of opposite angles that are the same.
5) All parallelograms are squares.
6) All squares have 4 sides that are the same length.
7) A rectangle has 4 angles that are $90^{\circ}$.
8) All rectangles are parallelograms.
9) All squares are quadrilaterals.
10) All parallelograms are quadrilaterals.
11) All rectangles have 4 sides that are equal length.
12) All squares have 4 angles that are $90^{\circ}$.
13) All squares are rhombuses.
14) All trapezoids are quadrilaterals.
15) All rectangles are squares.
16) A rhombus has 1 set of opposite angles that are the same.
17) All parallelograms are squares.
18) All squares have 4 sides that are the same length.
19) A rectangle has 4 angles that are $90^{\circ}$.
20) All rectangles are parallelograms.
21) All squares are quadrilaterals.
22) All parallelograms are quadrilaterals.
23) All rectangles have 4 sides that are equal length.
24) All squares have 4 angles that are $90^{\circ}$.
