

LESSON
Reteach
6-6 Properties of Kites and Trapezoids

A **kite** is a quadrilateral with exactly two pairs of congruent consecutive sides. If a quadrilateral is a kite, such as $FGHU$, then it has the following properties.


Properties of Kites


$$FH \perp GU$$

The diagonals are perpendicular.



$$\angle G = \angle H$$

Exactly one pair of opposite angles is congruent.

A **trapezoid** is a quadrilateral with exactly one pair of parallel sides. If the legs of a trapezoid are congruent, the trapezoid is an **isosceles trapezoid**.


Isosceles Trapezoid Theorems

- In an isosceles trapezoid, each pair of base angles is congruent.
- If a trapezoid has one pair of congruent base angles, then it is isosceles.
- A trapezoid is isosceles if and only if its diagonals are congruent.

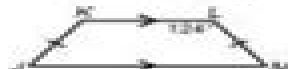
In kite $ABCD$, $m\angle BCD = 98^\circ$, and $m\angle ADE = 47^\circ$. Find each measure.

1. $m\angle DAE$

2. $m\angle BCE$

3. $m\angle ABC$

4. Find $m\angle J$ in trapezoid $JKLM$.





5. In trapezoid $EFGH$, $FH = 9$. Find AG .



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