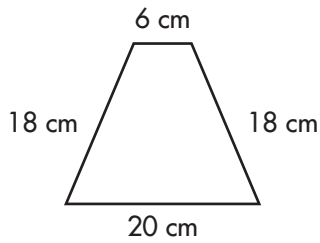


Name \_\_\_\_\_

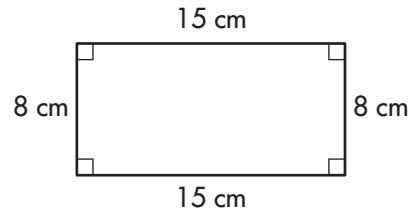
# Properties of Quadrilaterals

Classify each quadrilateral. Be as specific as possible.

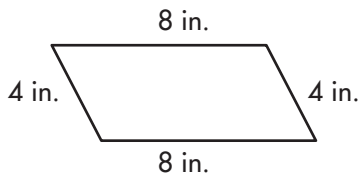
1.



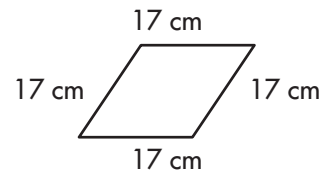
2.



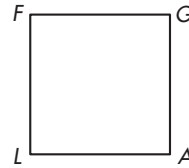
3.



4.



5. Name the vertices of the square to the right.



6. The angles of a quadrilateral measure  $80^\circ$ ,  $100^\circ$ ,  $100^\circ$  and  $80^\circ$  in this order. What kind of quadrilateral has this shape? How do you know?

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

7. Can a trapezoid have four obtuse angles? Explain.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_