

Name

Date

1. Circle the quadrilaterals that are trapezoids.



2. Consider the trapezoid.



- a. What 2 pairs of angles are supplementary?
- b. Do some trapezoids have only 1 pair of supplementary angles? Explain.
- c. Eddie says a property of trapezoids is that they have 2 pairs of opposite sides that are parallel. Lacy disagrees. She says Eddie's statement describes an attribute of this trapezoid, not a property of all trapezoids. Who is correct? Explain.
- d. Sketch a trapezoid that does not have 2 pairs of opposite sides that are parallel.

e. Write one example of a property of trapezoids.