

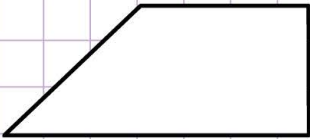
Name: Class:

How to identify trapezoids

Properties of a trapezoid. - It is a quadrilateral with exactly one pair of opposite parallel side.
 - Note that a quadrilateral is a four sided figure.

Is each figure below a trapezoid? Choose Yes or No.

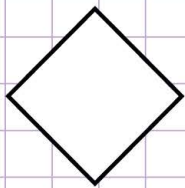
a.



Yes

No

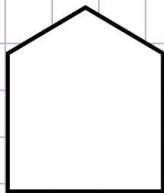
b.



Yes

No

c.



Yes

No

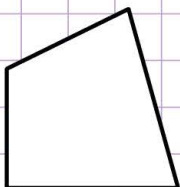
d.



Yes

No

e.



Yes

No

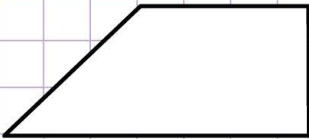
Name: Class:

How to identify trapezoids

Properties of a trapezoid. - It is a quadrilateral with exactly one pair of opposite parallel side.
- Note that a quadrilateral is a four sided figure.

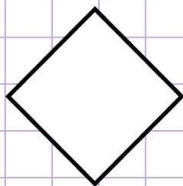
Is each figure below a trapezoid? Choose Yes or No.

a.

 Yes No


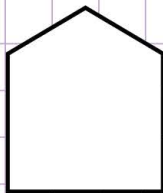
Yes, this is a trapezoid because it is a quadrilateral with exactly 1 pair of opposite parallel sides.

b.

 Yes No


No, this is not a trapezoid Because it is a quadrilateral with two pairs of opposite parallel sides.

c.

 Yes No


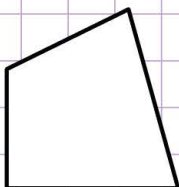
No, it is not a trapezoid because it is not a quadrilateral (it is a 5 - sided figure).

d.

 Yes No


Yes, this is a trapezoid because it is a quadrilateral with exactly 1 pair of opposite parallel sides.

e.

 Yes No


No, this is not a trapezoid
Because it is a quadrilateral with no parallel sides.