


Write the coordinates of points $A$ to $H$.


Write the coordinates for each vertex of each square.
square $A=$ $\qquad$
square $B=$ $\qquad$
(3)

a) Plot these coordinates.
$(-3,0)$
$(4,0)$
$(-1,5)$
$(-1,-5)$
b) Join the points you have plotted to form a quadrilateral.
c) Complete the sentence to describe the shape you have drawn.

This quadrilateral is a $\qquad$ -

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a) Write coordinates for 4 possible points in each quadrant.

b) Write 4 different coordinates that are not in any single quadrant.


What do you notice?

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a) Plot these coordinates.
$(-8,4)$
$(4,-2)$
$(10,-5)$
$(-4,2)$
$(-6,3)$
b) Write three other coordinates that would be in the same line.

6 The diagram shows two identical triangles.


Write the coordinates of points M and N .


