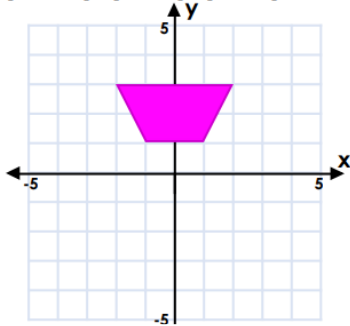


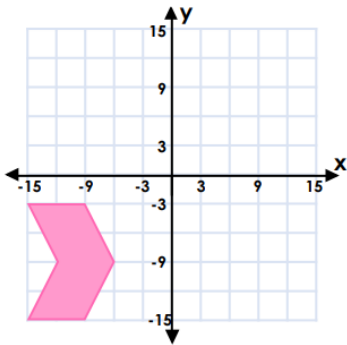
08/02/21 - Spicy

LO: To identify, describe and represent the position of a shape following a reflection.

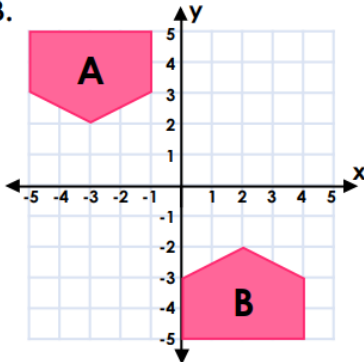
True or false? If this shape is reflected in the x axis, the new coordinates will be (-2, -1), (-1, -3), (1, -3), (2, -1)



Reflect the shape into all four quadrants and draw the new shapes.

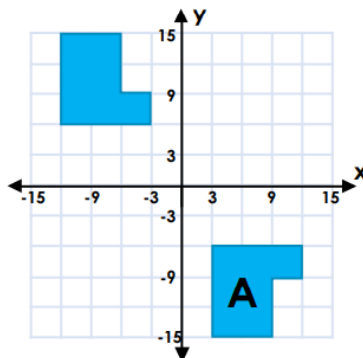


Describe one reflection and one translation needed to move shape A to shape B.

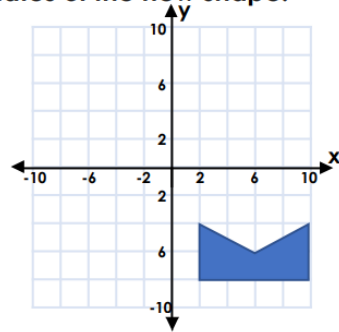


Is there more than one possibility?

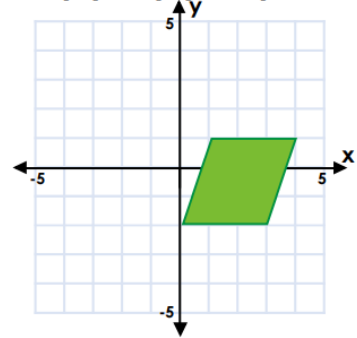
Shape A is reflected in the x axis and then the y axis. Are the reflections correct? Explain why.



Reflect the shape in the y axis and then the x axis. Complete the coordinates of the new shape.



True or false? If this shape is reflected in the y axis, the new coordinates will be (0, 1), (-1, -2), (-3, 1), (-4, -2).



Shapes A and B are reflected in the y axis. Are the reflections correct? Explain why.

