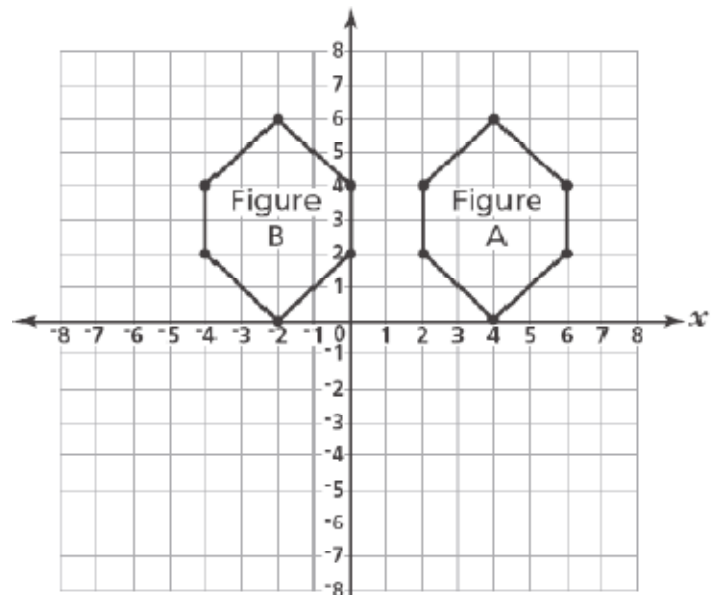


If Gary reflects the triangle in the y-axis, what will be the new coordinates of the vertices of the triangle?

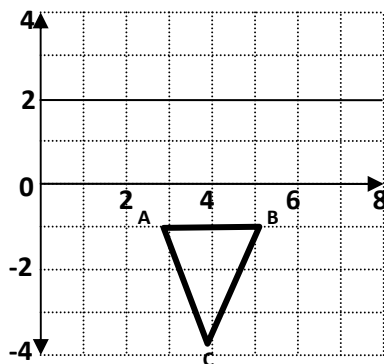
- F (-1, -1), (4, -3), (-5, 1) G (-1, -1), (-4, -3), (-5, -1)
 H (-1, 1), (-4, 3), (5, -1) J (1, 1), (4, 3), (5, 1)

2) What transformation was applied to figure A to get figure B?



- A rotated 90° B dilated by 6
 C reflected in the y-axis D translated 6 units to the left

3) On the grid below, draw the reflection of the shape in the x-axis. Label the coordinates of A as A', B as B' and C as C' of the new figure.



4) On the grid below, draw the reflection of the shape in the x-axis. Label the coordinates of each point on the new figure.

