

5-1 Reflection Worksheet

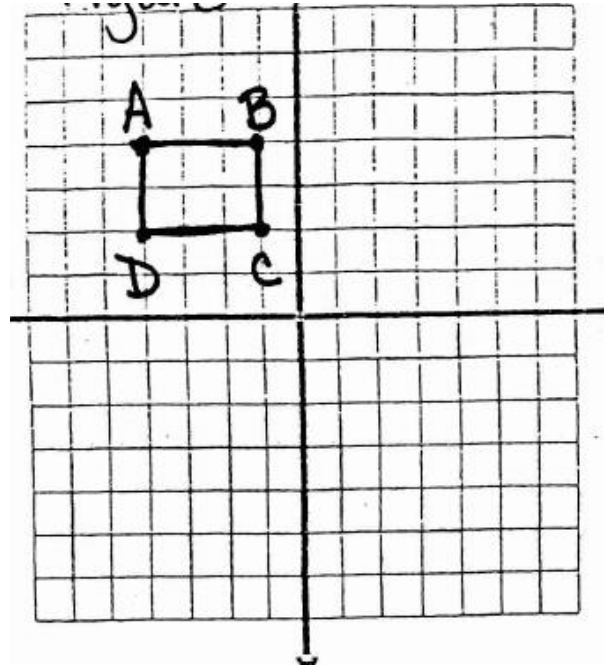
You are to copy the pre-image onto the EOG graph paper and then graph the image. You must write the pre-image coordinates and the image coordinates on the worksheet.

1. Reflect across the y-axis.

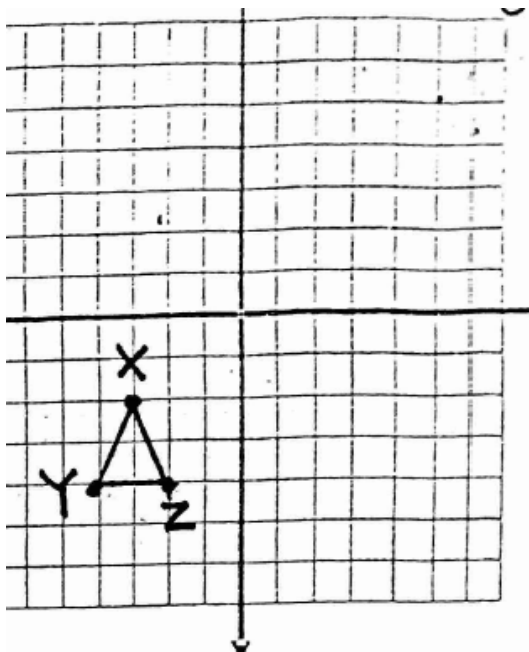
Pre-image

Image

#5
Origin



2. Reflect across the x-axis.



Pre-image

Image

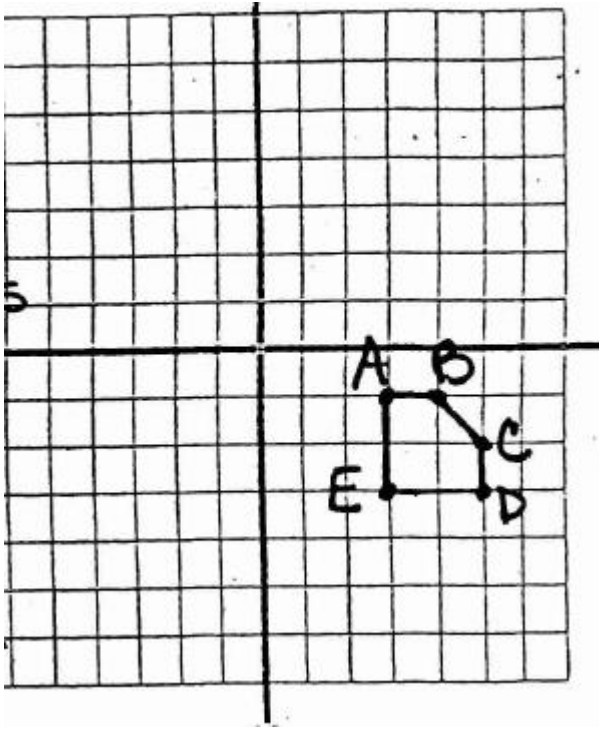
#6 Origin

3. Reflect across the y-axis.

Pre-image

Image

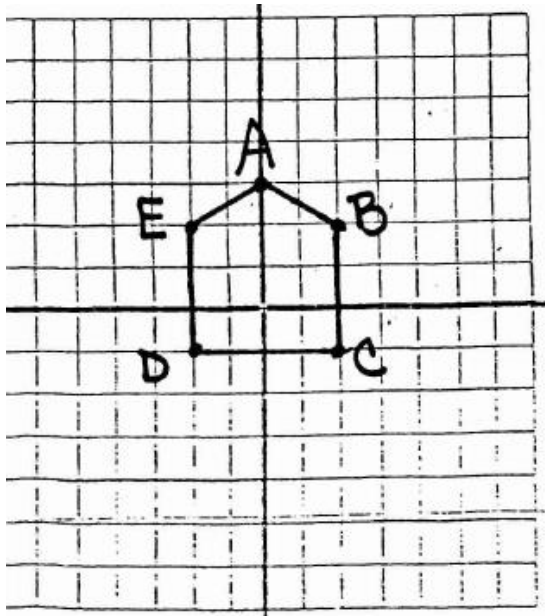
#7 Origin



4. Reflect across the x-axis.

Pre-image

Image



For 5, 6, 7 reflect the pre-image for 1, 2, 3 across the origin.