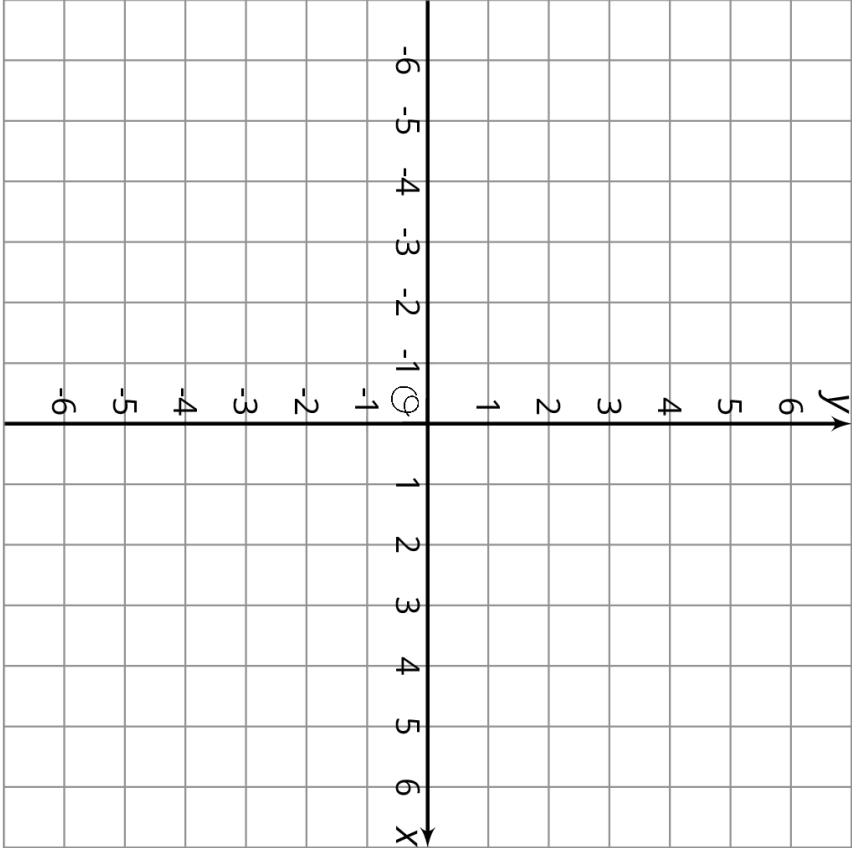


Info Gap: Dilations

Problem Card 1

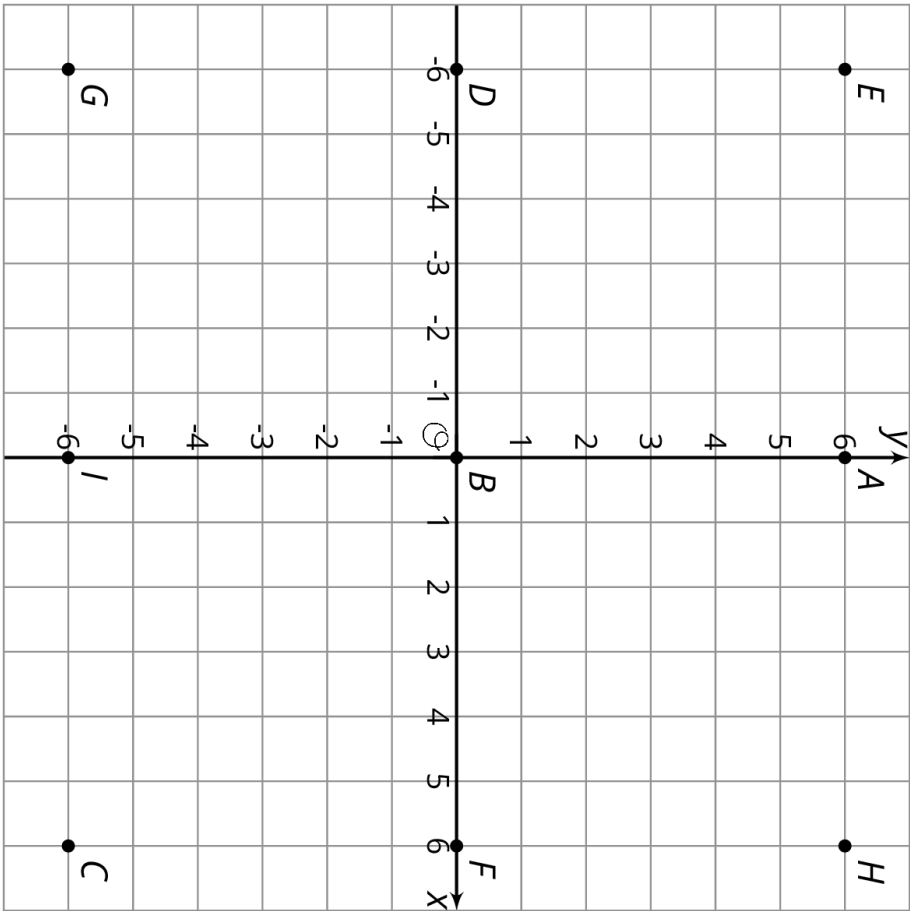
Polygon *AFID* is dilated.

Draw the image of *AFID* under this dilation.



Info Gap: Dilations

Data Card 1



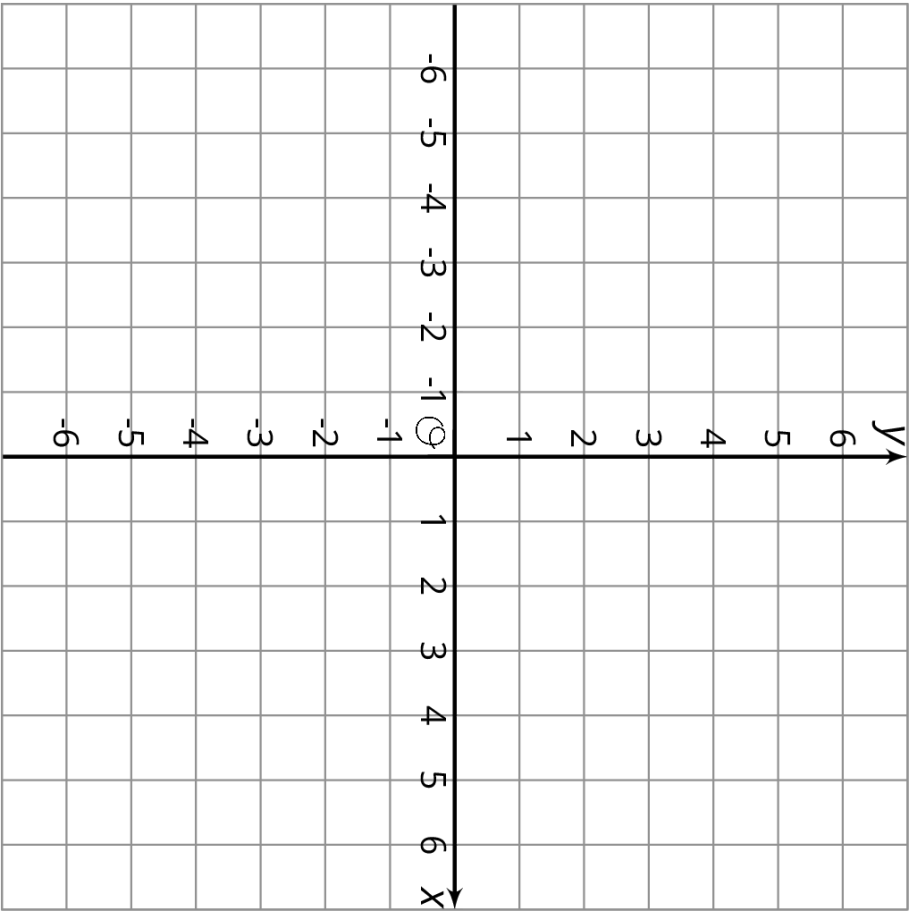
Center of Dilation: (0, 0)

Scale Factor: $\frac{1}{3}$

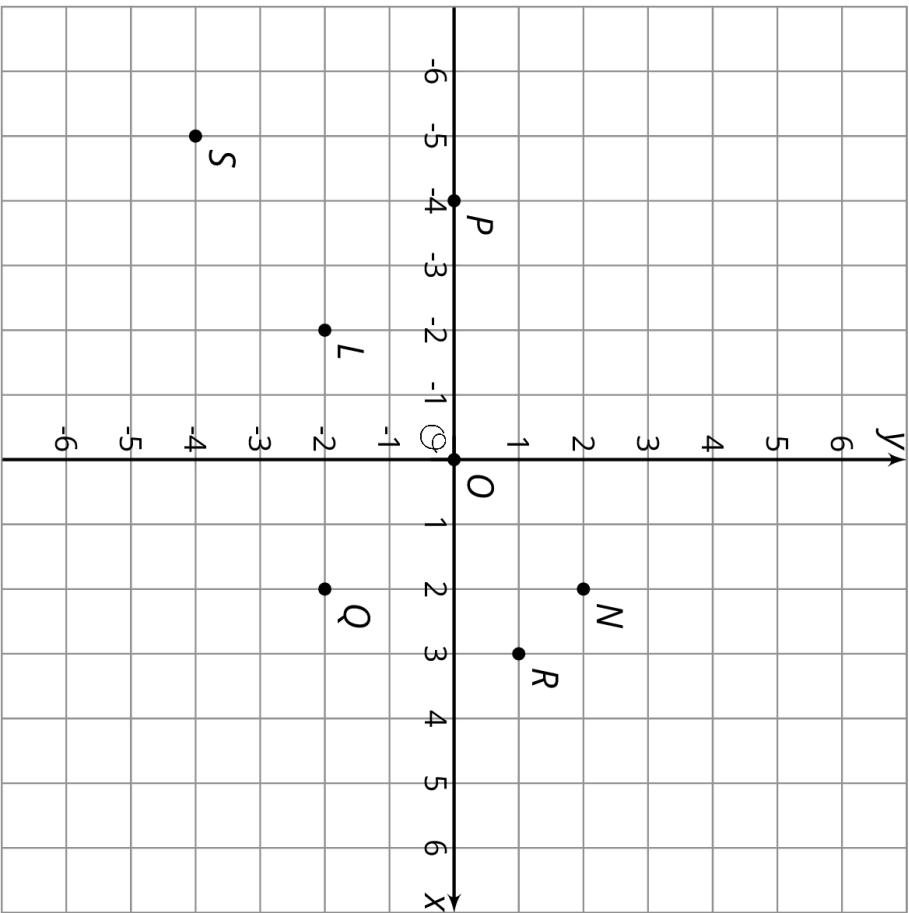
Problem Card 2

Polygon $ONPQ$ is dilated.

Draw the image of $ONPQ$ under this dilation.



Data Card 2



Center of Dilation: $(-4, 0)$

Scale Factor: $\frac{3}{2}$