

This page includes an additional set of info gap cards to use as an optional demonstration.

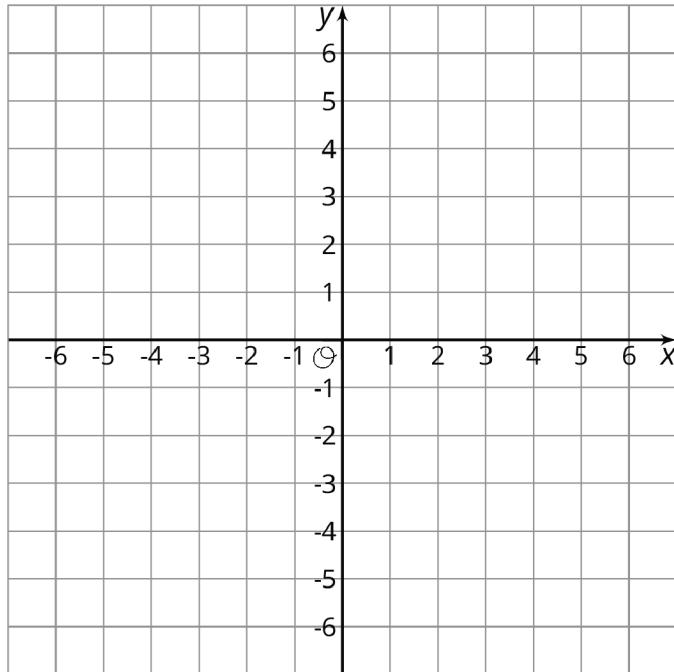
Cards for the student activity are located on the following page.

Info Gap: Dilations

Problem Card 0

Polygon JKL is dilated.

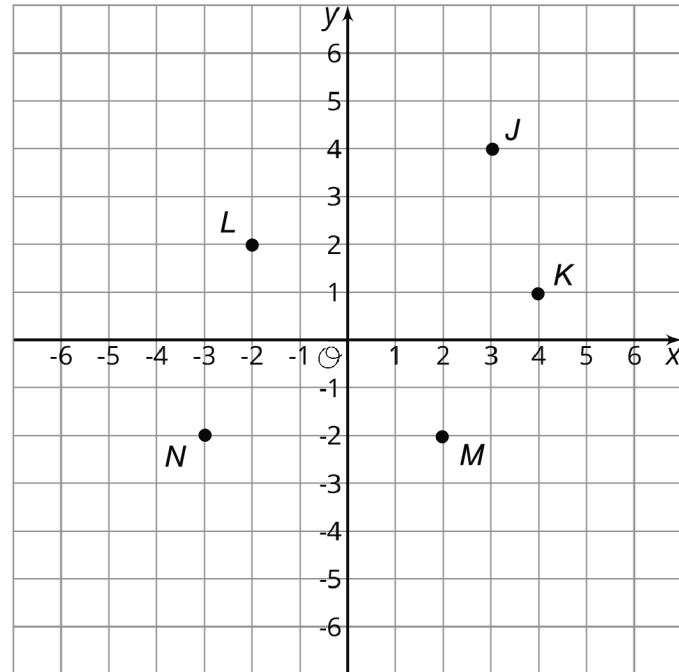
Draw the image of JKL under this dilation.



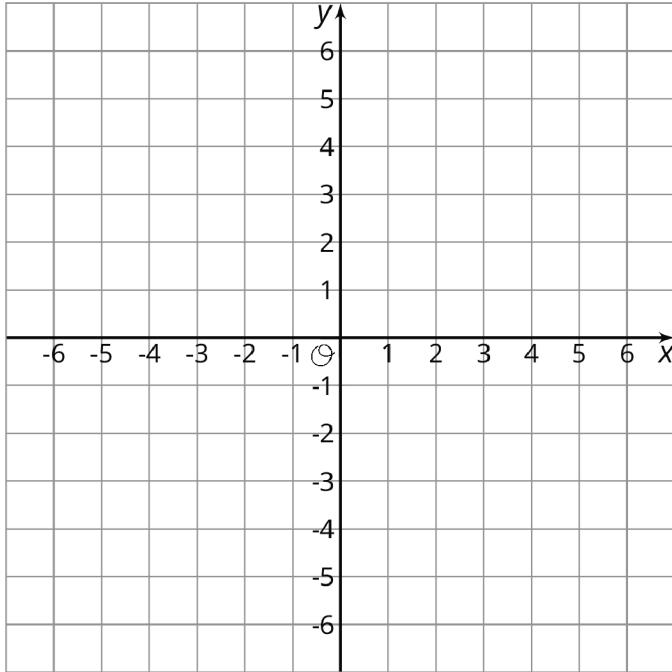
Info Gap: Dilations

Data Card 0Center of Dilation: $(0, 0)$

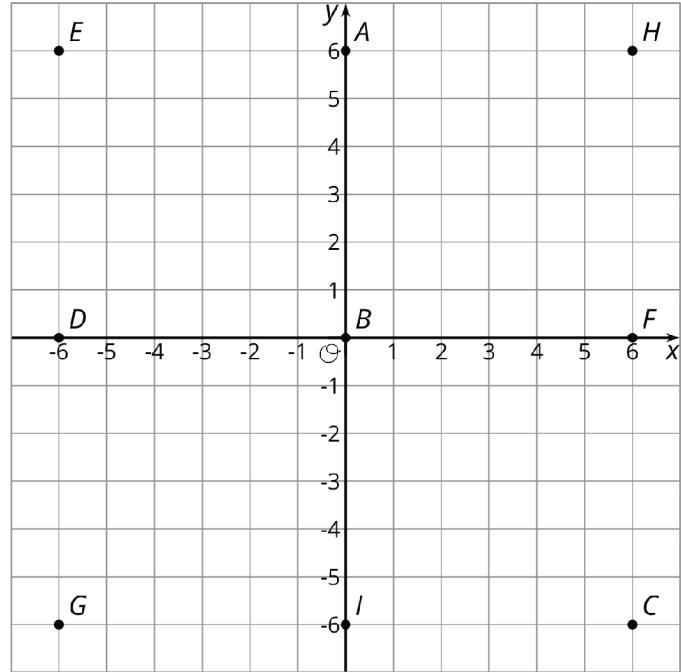
Scale Factor: 2



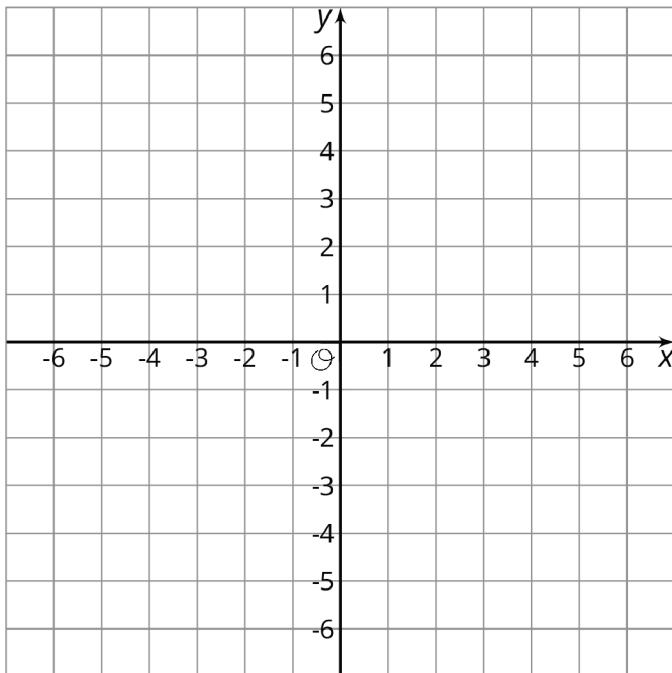
Info Gap: Dilations

Problem Card 1Polygon $AFID$ is dilated.Draw the image of $AFID$ under this dilation.

Info Gap: Dilations

Data Card 1Center of Dilation: $(0, 0)$ Scale Factor: $\frac{1}{3}$ 

Info Gap: Dilations

Problem Card 2Polygon $ONPQ$ is dilated.Draw the image of $ONPQ$ under this dilation.

Info Gap: Dilations

Data Card 2Center of Dilation: $(-4, 0)$ Scale Factor: $\frac{3}{2}$ 