

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

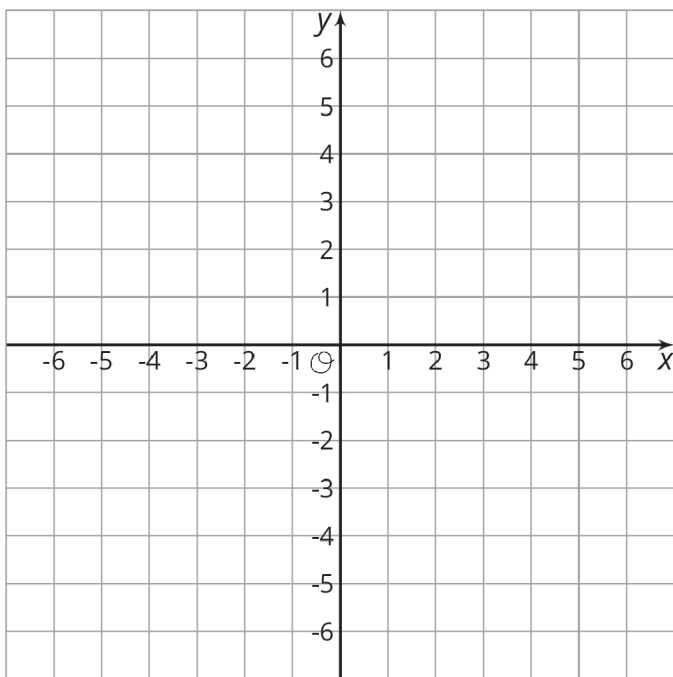
Cards for the student activity are located on the following page.

Info Gap: Dilations

Problem Card 0

Polygon JKL is dilated.

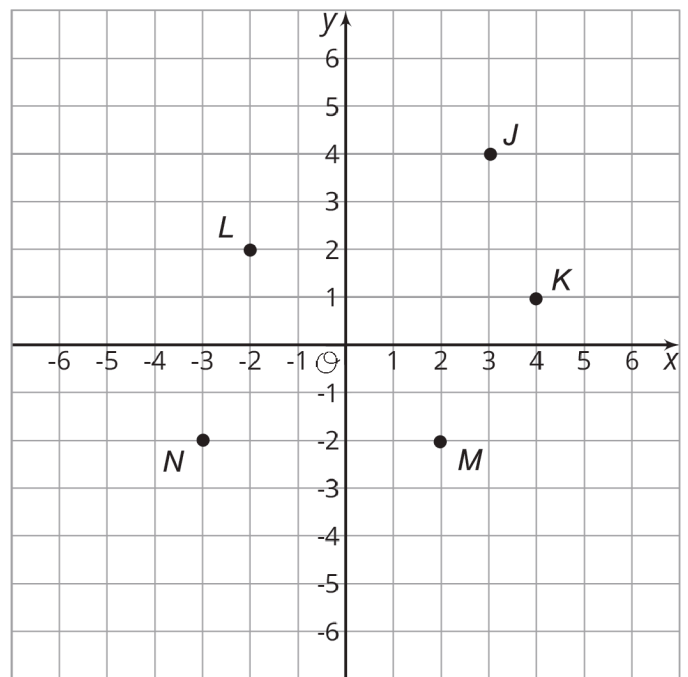
Draw the image of JKL under this dilation.



Info Gap: Dilations

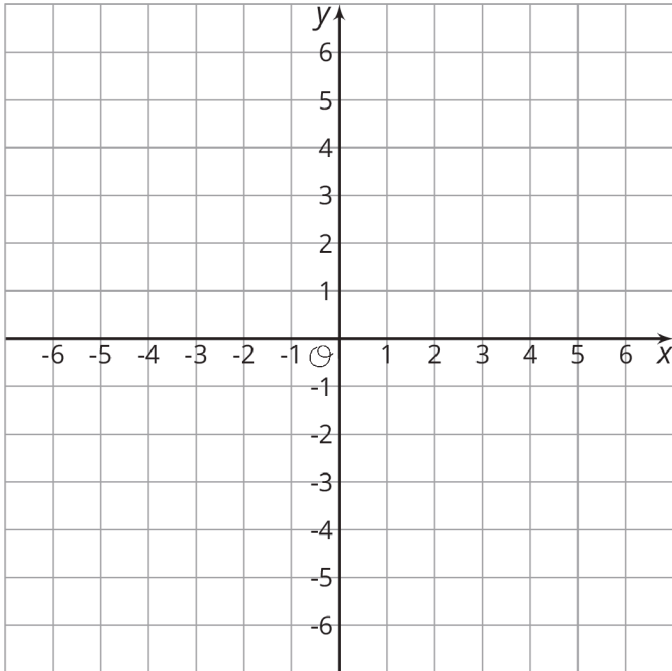
Data Card 0

Center of Dilation: $(0, 0)$ Scale Factor: 2



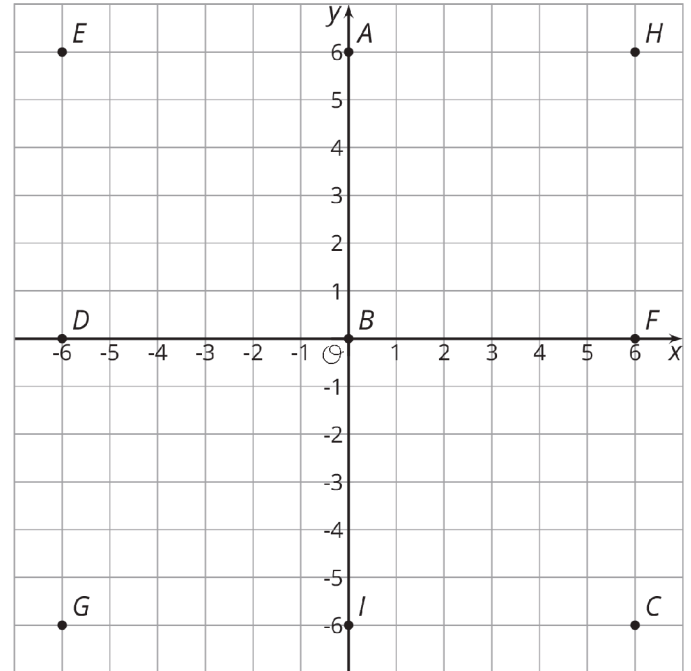
Info Gap: Dilations

Problem Card 1

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

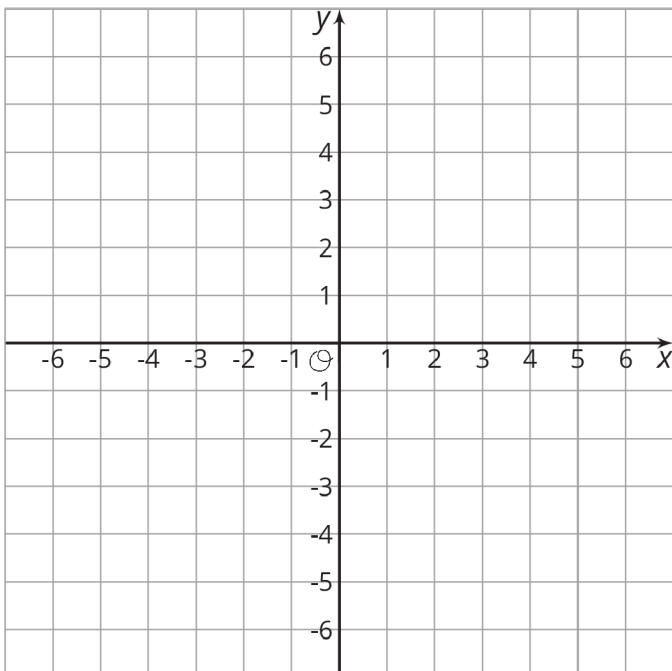
Info Gap: Dilations

Data Card 1

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

Info Gap: Dilations

Problem Card 2

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

Info Gap: Dilations

Data Card 2

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