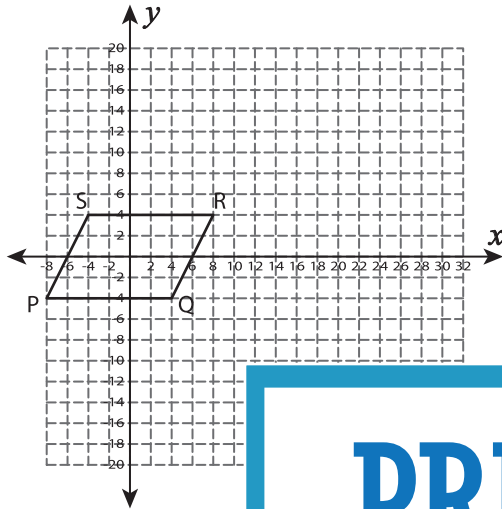


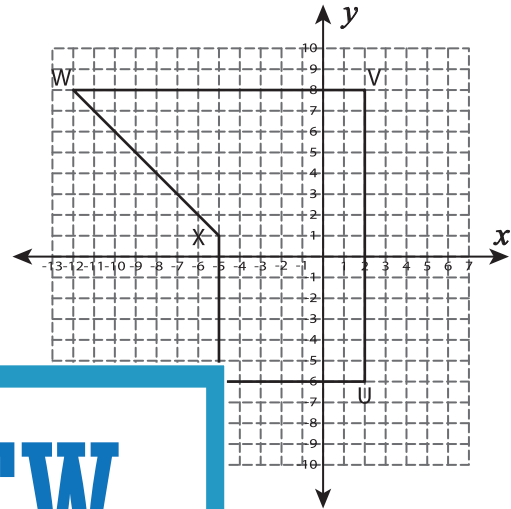
Dilate the Shapes

Draw the dilated image with the given center and scale factor (k).

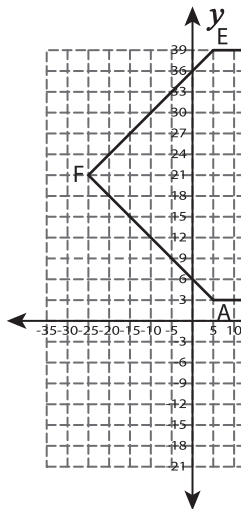
1) center : $(-8, 4)$, $k = 2.5$



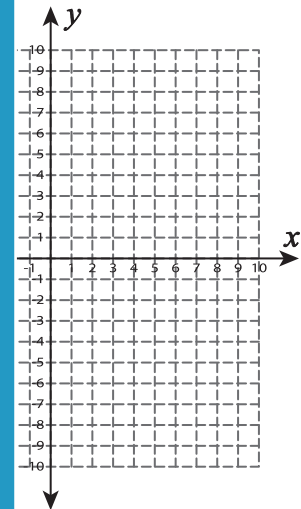
2) center : $(-12, -6)$, $k = \frac{6}{7}$



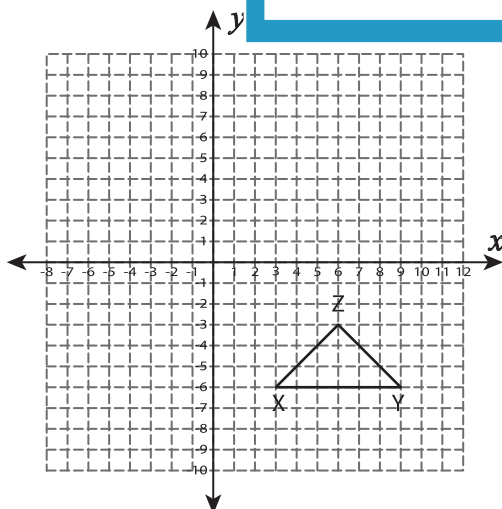
3) center : $(5, 3)$, $k = 3$



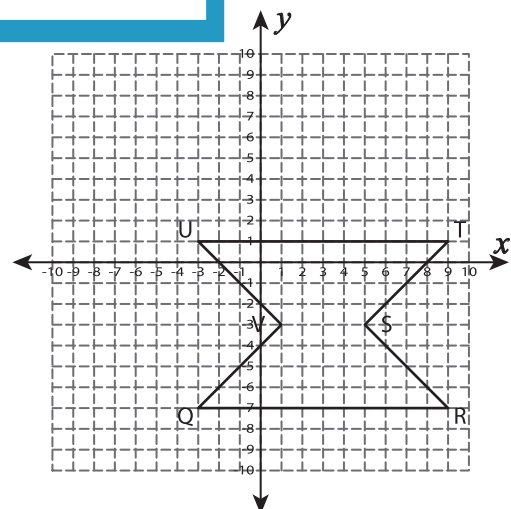
$k = 3$



5) center : $(6, -3)$, $k = \frac{1}{4}$



$k = \frac{1}{4}$



PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com