

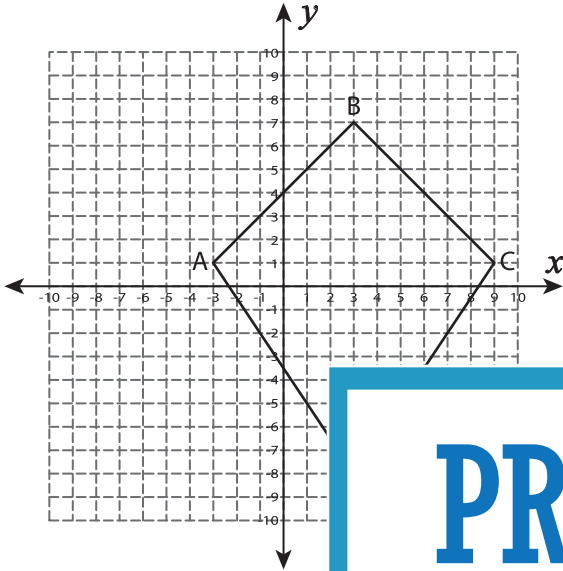
Name : _____

Dilated Coordinates

T2S1

Find the dilated coordinates with the given center and scale factor (k). Also draw the dilated image.

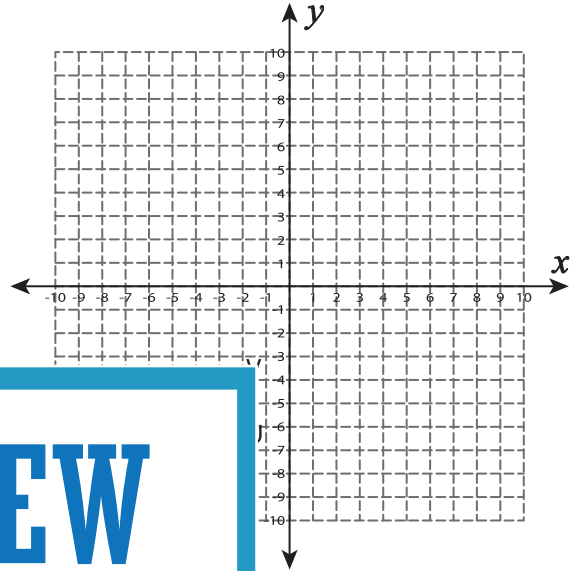
1) center : $(-6, 1)$, $k = \frac{1}{3}$



A' : _____ ,

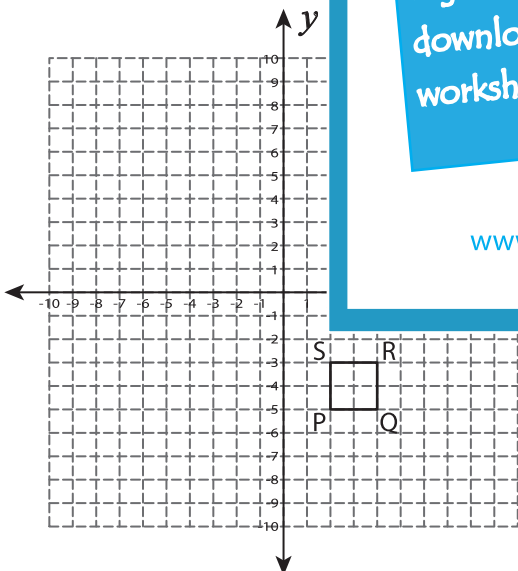
C' : _____ ,

2) center : $(-2, -7)$, $k = 2$



U' : _____

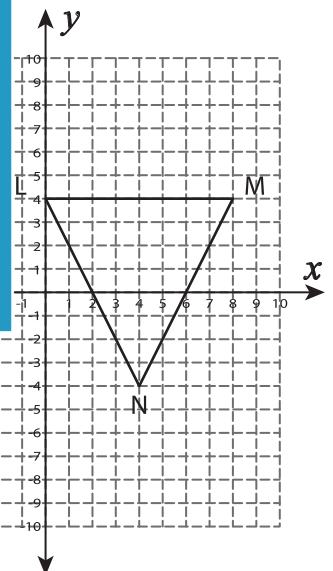
3) center : $(3, -5)$, $k = 6$



P' : _____ , Q' : _____

R' : _____ , S' : _____

.5



L' : _____ , M' : _____

N' : _____

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