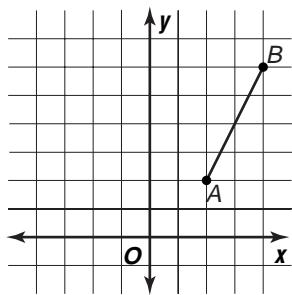


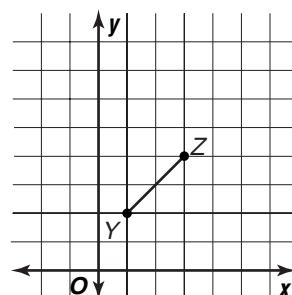
**Skills Practice****Dilations**

*Find the coordinates of the dilation image for the given scale factor k, and graph the dilation image.*

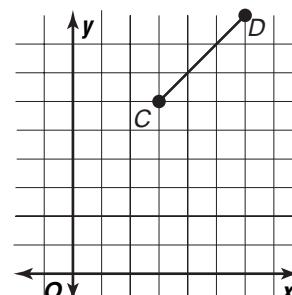
1.  $\frac{1}{2}$



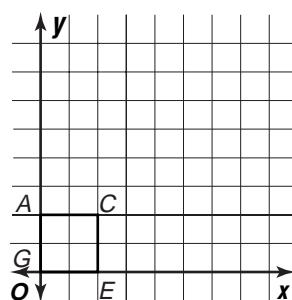
2. 2



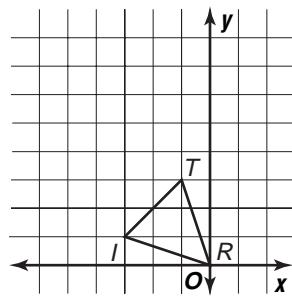
3.  $\frac{1}{3}$



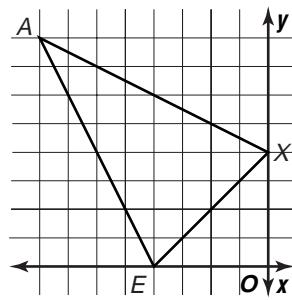
4. 4



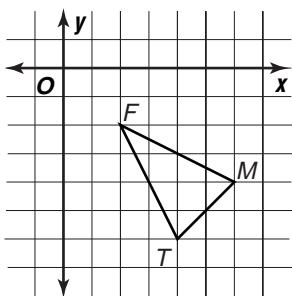
5. 2



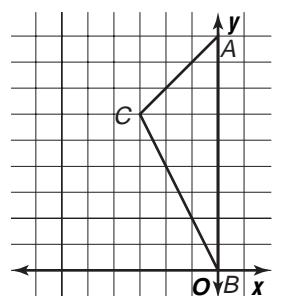
6.  $\frac{1}{4}$



7.  $\frac{1}{2}$



8.  $\frac{2}{3}$



9. 2

