

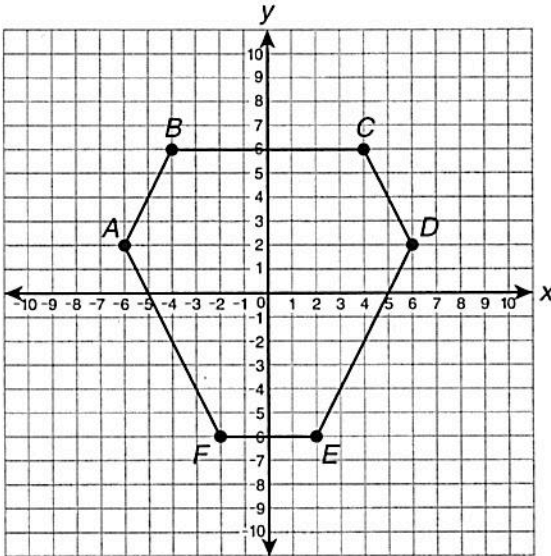
Homework

Performance Indicators: 8.G.7, 8.G.11, 8.G.12

Practice

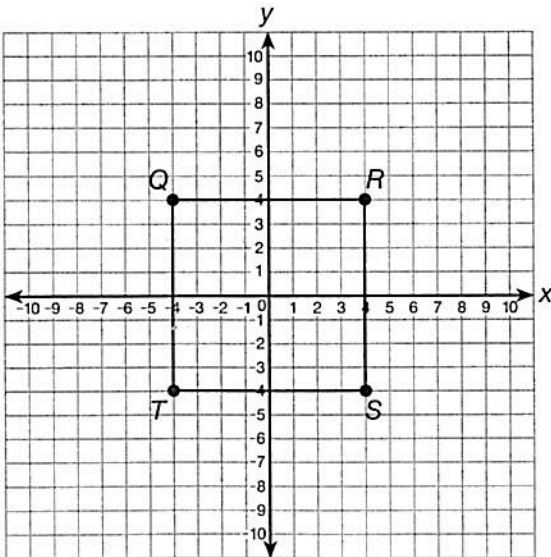
Directions: For questions 1 and 2, draw the given transformation of each figure.

① dilation using a scale factor of $\frac{1}{2}$



$A(,)$ $A'(,)$
 $B(,)$ $B'(,)$
 $C(,)$ $C'(,)$
 $D(,)$ $D'(,)$
 $E(,)$ $E'(,)$
 $F(,)$ $F'(,)$

② dilation using a scale factor of 2



$Q(,)$ $Q'(,)$
 $R(,)$ $R'(,)$
 $S(,)$ $S'(,)$
 $T(,)$ $T'(,)$