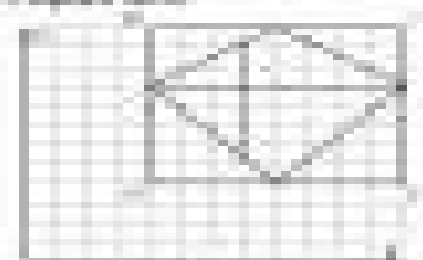
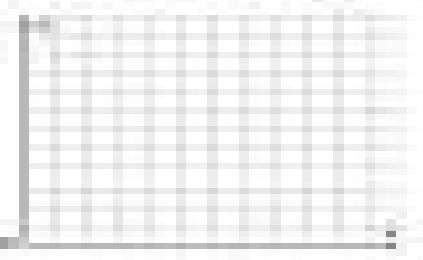


Lesson 7 Problem-Solving Practice

Diagrams on the Coordinate Plane

1. A quadrilateral has vertices at $A(-10, 10)$, $B(-10, 20)$, $C(-5, 20)$, and $D(-5, 10)$. Find the coordinates of the quadrilateral after a glide vector of 5.	2. A trapezoid is translated 5 units right on a grid of quadrants. The trapezoid's vertices are located at $P(-10, 10)$, $Q(-10, 20)$, and $R(-5, 20)$. The trapezoid also has the vertex S, located at the origin. Find the coordinates of the trapezoid after a dilation with center $O(0, 0)$.
3. A rectangle is translated 5 units right. The original rectangle has vertices at $A(-10, 10)$, $B(-10, 20)$, $C(-5, 20)$, and $D(-5, 10)$. Find the coordinates of the rectangle after the translation.	4. A trapezoid is translated 5 units right. The original trapezoid has vertices at $P(-10, 10)$, $Q(-10, 20)$, $R(-5, 20)$, and $S(0, 10)$. Find the coordinates of the trapezoid after the translation.
5. A rectangle is translated 5 units right. The original rectangle has vertices at $A(-10, 10)$, $B(-10, 20)$, $C(-5, 20)$, and $D(-5, 10)$. Find the coordinates of the rectangle after the translation.  6. A rectangle is translated 5 units right. The original rectangle has vertices at $A(-10, 10)$, $B(-10, 20)$, $C(-5, 20)$, and $D(-5, 10)$. Find the coordinates of the rectangle after the translation. 	7. A trapezoid is translated 5 units right. The original trapezoid has vertices at $P(-10, 10)$, $Q(-10, 20)$, $R(-5, 20)$, and $S(0, 10)$. Find the coordinates of the trapezoid after the translation.

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