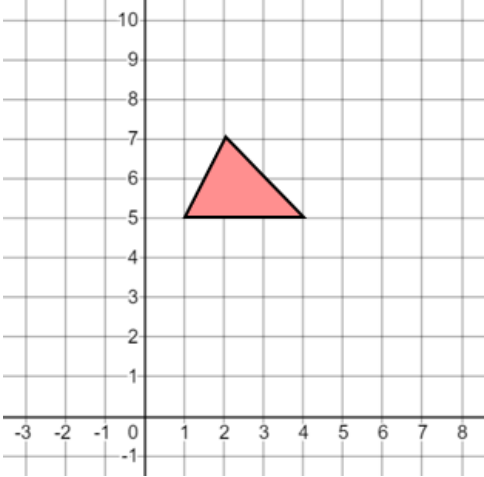
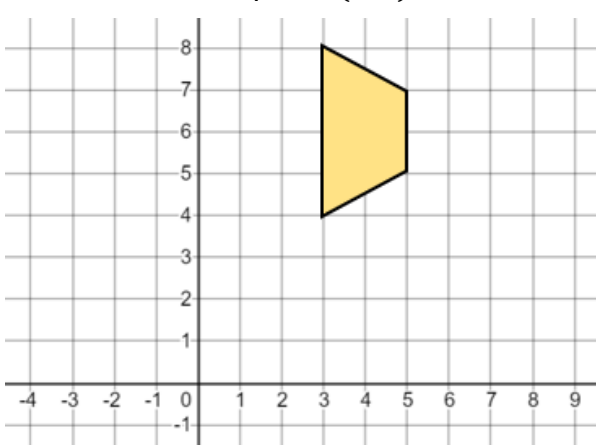
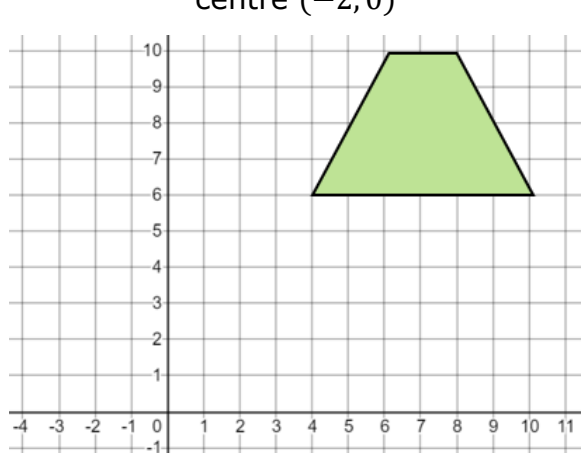
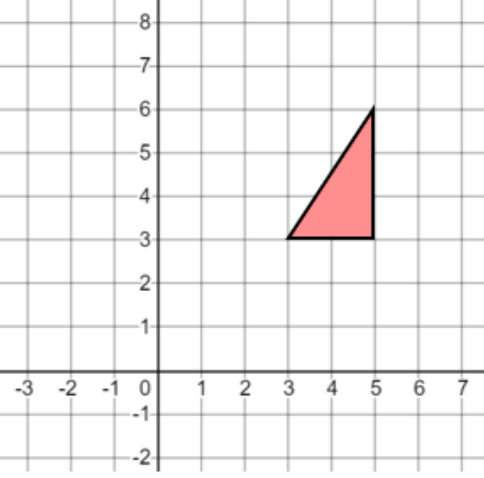
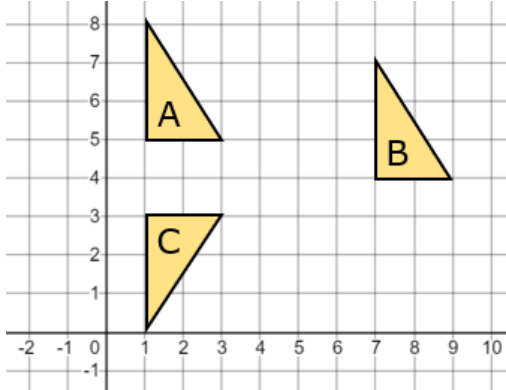


Transformations Revision

(a)	(b)	(c)
<p>Translate the triangle by $\begin{pmatrix} 3 \\ -4 \end{pmatrix}$</p> 	<p>Rotate the shape 90° anti-clockwise about the point (2, 2)</p> 	<p>Enlarge the shape by a scale factor $\frac{1}{2}$ with centre $(-2, 0)$</p> 
(e)	(f)	(g)
<p>Reflect the triangle in the line $x = 1$</p> 	<p>Describe fully the single transformation that maps:</p> <p>(a) triangle A onto triangle B</p> <p>(b) triangle A onto triangle C</p> 	<p>Describe fully the single transformation that maps:</p> <p>(a) triangle A onto triangle B</p> <p>(b) triangle A onto triangle C</p> 