
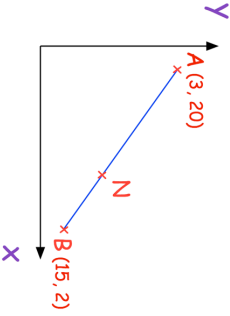
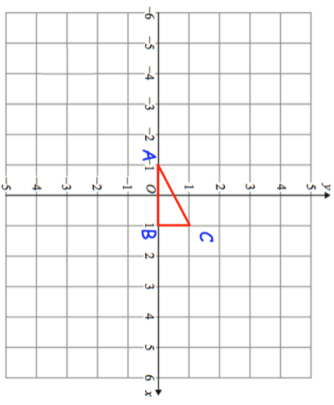

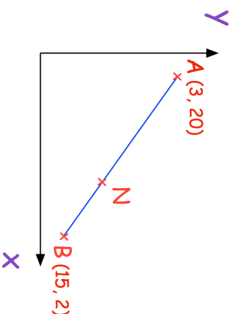


13th June		Corbettmaths 
<p>A is the point with coordinates (3, 20) B is the point with coordinates (15, 2)</p>  <p>N is a point of the line AB such that AN : NB = 2 : 1</p> <p>A man jogs 200 metres to the nearest 10 metres. It takes him 30 seconds to the nearest 10 seconds.</p> <p>Work out the error interval for his speed, s.</p>	<p>Find the coordinates of the point N.</p>	<p>Shown is triangle ABC</p> <p>ABC is rotated 180° about $(-1, 2)$ and then translated by the vector $\begin{pmatrix} 2 \\ -4 \end{pmatrix}$</p> <p>Write down the coordinate of the invariant point.</p> 

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