


30th May	
<p>Rationalise and simplify fully</p> $\frac{\sqrt{6}}{2\sqrt{7} + 3\sqrt{6}}$	 Corbettmaths
<p>The point A has coordinates (2, 1) and the point B has coordinates (6, k).</p> <p>The line AB has equation $4x + 5y = 13$</p>	Find k
Find the coordinates of the midpoint of AB	
The line AC is perpendicular to AB. Find the equation of AC	
The point C lies on the x-axis. Find the coordinates of C	