

June 25	5-a-day	Higher
<p>Solve</p> $\frac{16 - x}{5} = 2 + x$		
<p>Factorise</p> $4a + 12$	<p>Factorise</p> $y^2 - 6y$	
<p>How long will it take an athlete to run 6000m at an average speed of 3 metres per second?</p> <p>Give your answer in minutes and seconds.</p>		
<p>Find an equation of the line perpendicular to $y = 2x - 1$ and passing through (2, 4)</p>		
<p>Factorise $2x^2 + x - 6$</p>	<p>Factorise $a^4 - b^4$</p>	