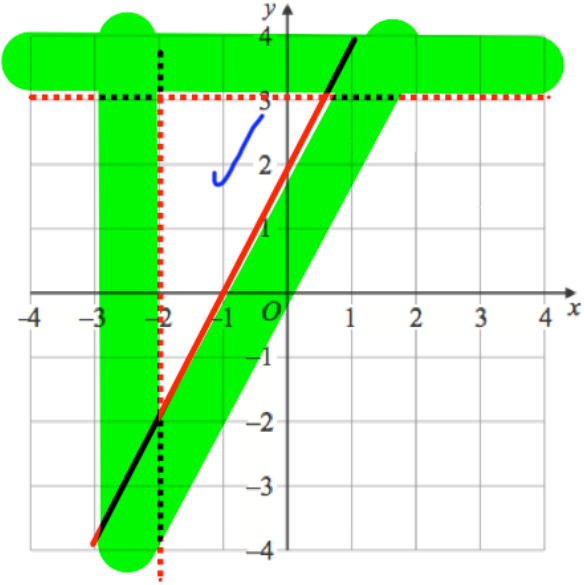


Name: _____

January 25	5-a-day	Higher
<p>The average distance of the sun from Earth is 1.5×10^8 km Write this as an ordinary number.</p>		
<p>Here is a sequence of numbers</p> <p>9 15 21 27</p> <p>Find the nth term.</p>	<p>Find the 50th term</p>	
 <p>The diagram shows a region which satisfies 3 inequalities.</p> <p>Find these inequalities.</p>		
<p>Make w the subject of</p> $a(w - 2) = 5w + k$		