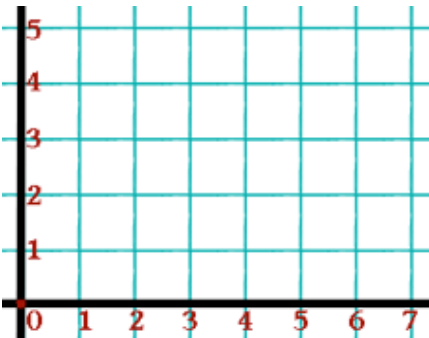


Name: _____

July 10	5-a-day	Foundation
<p>Martin asked 6 friends their age.</p> <p>21 28 28 28 29 30</p> <p>If a seventh friend has an age of 34, will the median decrease, increase or stay the same?</p>		
<p>Write 200 as a product of primes.</p> <p>Give your answer in index form.</p>		
<p>Factorise</p> <p>$y^2 - 7y$</p>		
<p>The ratio of students to adults on a trip is 13:2</p> <p>If there are 8 adults, how many students are there?</p>		
	<p>Plot the point (1, 3) and label it A.</p> <p>A is translated by the vector</p> $\begin{pmatrix} 3 \\ -1 \end{pmatrix}$ <p>Plot the position of the new point</p>	