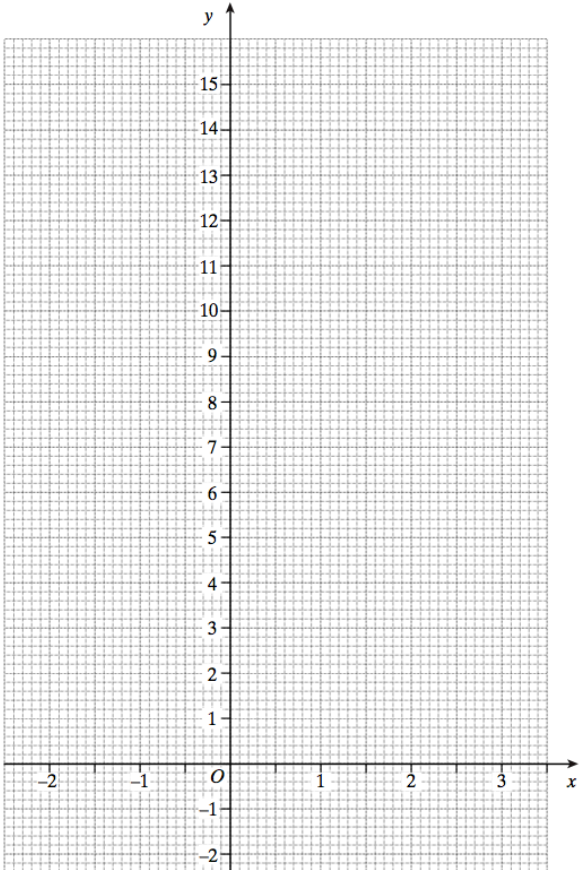


Name: \_\_\_\_\_

February 20	5-a-day	Higher
<p>Calculate the distance between (-2, 1) and (4, -5).</p>		
<p>A particle travels at 20km/h.</p> <p>What is this speed in metres per second?</p>		
	<p>Draw the graph <math>y = 4x + 3</math></p>	
	<p>Draw the graph <math>y = x^2 + x - 1</math></p>	
	<p>Write down the coordinates of where the two graphs intersect.</p>	