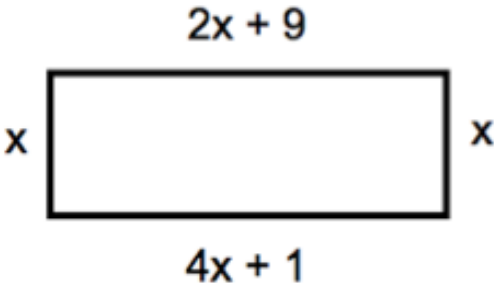


Name: \_\_\_\_\_

August 12	5-a-day	Foundation										
<p>Henry buys a car that costs £8000.</p> <p>He pays a 20% deposit and pays the rest of the money over 20 monthly payments.</p> <p>How much is each payment?</p>												
<table><thead><tr><th data-bbox="188 611 336 656">Country</th><th data-bbox="427 611 624 656">Frequency</th></tr></thead><tbody><tr><td data-bbox="188 707 336 752">England</td><td data-bbox="427 707 448 752">5</td></tr><tr><td data-bbox="188 757 336 801">Ireland</td><td data-bbox="427 757 475 801">15</td></tr><tr><td data-bbox="188 806 336 851">Scotland</td><td data-bbox="427 806 475 851">10</td></tr><tr><td data-bbox="188 855 336 900">Wales</td><td data-bbox="427 855 448 900">6</td></tr></tbody></table>	Country	Frequency	England	5	Ireland	15	Scotland	10	Wales	6	<p>Ivan wants to draw a pie chart.</p> <p>Work out the size of each angle.</p>	
Country	Frequency											
England	5											
Ireland	15											
Scotland	10											
Wales	6											
<p>Work out <math>1.2 \div 100</math></p>												
 <p>A rectangle is shown with its top side labeled <math>2x + 9</math>, its bottom side labeled <math>4x + 1</math>, and its left and right sides each labeled <math>x</math>.</p>	<p>Explain why <math>4x + 1 = 2x + 9</math></p>											
<p>Solve <math>4x + 1 = 2x + 9</math></p>		<p>Find the area of the rectangle.</p>										