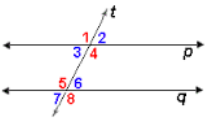



Math For Life Semester 1 overview

Week 1	$\$1.45 + \$6 + 8\text{c}$ $\$20 - \5.25 $\$7.03 \times 15$ $4825 \div 12$	Basic operations: addition, subtraction, multiplication, division								
Week 2	Show how to write this number using digits: one billion, fifty-seven thousand, thirty-three and twenty-eight thousandths	Place value								
Week 3	$\frac{P}{4} = 9$	Missing numbers in +, -, X, ÷								
Week 4	Write the prime factorization for 420	Prime factorization								
Week 5	The area of a square is 25 in^2 what is the perimeter?	Area and perimeter of rectangles								
Week 6	15, 18, 17, 20, 18 Find the mean, median, mode and range.	Mean, median, mode and range								
Week 7	Fred made $\frac{3}{4}$ of his shots playing basketball. If he made 18 baskets how many shots did he throw?	Fractions - idea, parts, pictures, equivalent								
Week 8	$6\frac{1}{2} \div (5 - 2\frac{3}{4})$	Fractions: GCF, LCM, mixed numbers								
Week 9	Lines p and q are parallel. Angle 1 is 110° find the measure of all the other angles. 	Angles, lines, triangles								
Week 10	$2\frac{2}{5} \left(2\frac{1}{4} - \frac{1}{6}\right) - \sqrt[3]{27}$	Order of operations								
Week 11	 What is the length of the hypotenuse? <small>Note: The figure is not drawn to scale.</small>	Pythagorean theorem								
Week 12	$2.4 \div 0.06$ 2.4×0.06 $2.4 + 0.06$ $2.4 - 0.06$	Decimals: idea, place value								
Week 13	Graph the inequality on a number line $X \geq -3$	Graphing inequalities on a number line								
Week 14	$Y = \frac{1}{3}X - 1$ <table border="1" data-bbox="349 1543 630 1690"> <tr> <td>X</td> <td>Y</td> </tr> <tr> <td>3</td> <td>?</td> </tr> <tr> <td>6</td> <td>?</td> </tr> <tr> <td>9</td> <td>?</td> </tr> </table>	X	Y	3	?	6	?	9	?	Functions
X	Y									
3	?									
6	?									
9	?									