

# Math

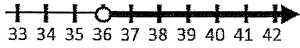
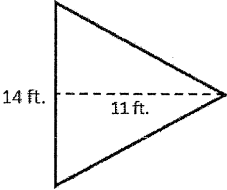
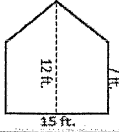
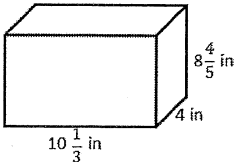
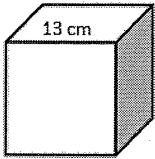
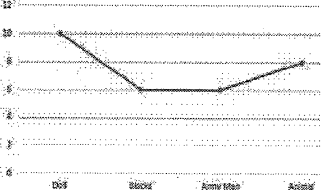
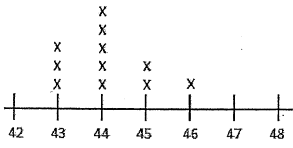
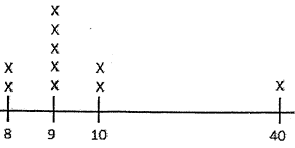
May 2-6

Taylor

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

Weekly Math Homework - Q3:7

Teacher: \_\_\_\_\_

Monday	Tuesday	Wednesday	Thursday																				
<p>Solve.</p> $8,327.8 - 12.034$ $923.01 + 74.289$	<p>Find the quotient.</p> $\frac{3}{15} \div \frac{4}{9} =$	<p>Solve.</p> $72.32 \times 0.04$ $0.5216 \div 0.08$	<p>Find the quotient.</p> $\frac{4}{7} \div \frac{6}{15} =$																				
<p>Fill in the blank.</p> <p>7.5 km = _____ m</p>	<p>What is 28 of 64?</p>	<p>Kristin bought a pack of 12 pencils for \$1.25. How much was each pencil?</p>	<p>Game Stop is having a 35% off sale on all their video games. If a game is originally \$40.00, how much will it be during the sale?</p>																				
<p>What is the value of <math>9(4x - 4)</math>, when <math>x = 5</math>?</p>	<p>Evaluate the expression.</p> $(10 + 4) \times 7 - 45 \div 9$	<p>Write an expression that represents the sum of <math>r</math> and 7.</p>	<p>Write an equivalent expression for <math>27x + 18</math>.</p>																				
<p>List 3 values that would make this inequality true.</p> $2n \geq 12$ <p>_____, _____, _____</p>	<p>Solve for <math>y</math></p> $13 = 6 + y$	<p>A typical human stomach can hold up to 4 cups of food. Write an inequality to represent how many cups of food a stomach can hold.</p>	<p>Write the inequality this number line represents.</p> 																				
<p>Find the rule. Solve for <math>n</math>.</p> <table border="1" data-bbox="138 1014 456 1171"> <thead> <tr> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>5</td> <td>20</td> </tr> <tr> <td>6</td> <td>24</td> </tr> <tr> <td>7</td> <td><math>n</math></td> </tr> <tr> <td>8</td> <td>32</td> </tr> </tbody> </table> <p>Rule: _____</p>	X	Y	5	20	6	24	7	$n$	8	32	<p>Find the area.</p> 	<p>Find the rule. Solve for <math>n</math>.</p> <table border="1" data-bbox="816 1014 1135 1171"> <thead> <tr> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>10</td> <td>14</td> </tr> <tr> <td>13</td> <td>17</td> </tr> <tr> <td><math>n</math></td> <td>19</td> </tr> <tr> <td>18</td> <td>22</td> </tr> </tbody> </table> <p>Rule: _____</p>	X	Y	10	14	13	17	$n$	19	18	22	<p>Erin is going to paint a wall in her house. She needs to find the area of the wall so she knows how much paint to purchase. What is the area of her wall?</p> 
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<p>Find the Volume.</p> 	<p>Find the surface area.</p> 	<p>An ice cube tray holds 12 ice cubes. Each cube is 5 cm. What is the volume of all 12 cubes?</p>	<p>Walt received a package that is <math>12 \frac{1}{3}</math> inches long, <math>6 \frac{3}{4}</math> inches high, and <math>8 \frac{1}{2}</math> inches wide. What is the surface area of the package?</p>																				
<p>What statistical question could the data below answer?</p> <p>Cost of Toys</p> 	<p>Mean _____ Median _____</p> <p>Mode _____ Range _____</p> 	<p>Jonathan's Math test scores were 87, 93, 85, 62, and 95. What was his mean score?</p>	<p>10 families were asked how many pets they have. Here is the data.</p> <p>2, 3, 3, 5, 4, 2, 4, 0, 1, 3</p> <p>Find the mean, median, and mode of the data.</p>																				
<p>Find the median and mean of the data. Which reflects the best measure of the center?</p> 	<p>Find the median and mean of the data. Which reflects the best measure of the center?</p> <p>13, 14, 12, 13, 23, 22, 21</p>	<p>Find the median and mean of the data. Which reflects the best measure of the center?</p> <p>28, 32, 65, 159, 22, 20, 33</p>	<p>Find the median and mean of the data. Which reflects the best measure of the center?</p> <p>43, 38, 37, 57, 57, 58, 45</p>																				

H.M.T = V