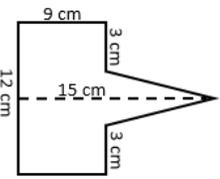
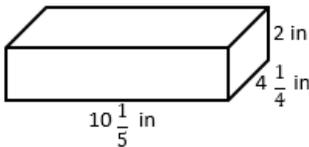
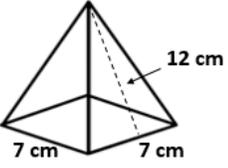
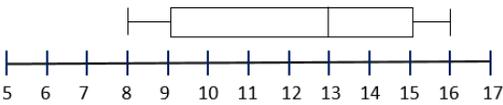
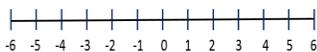
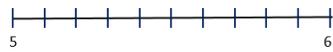
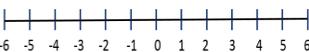
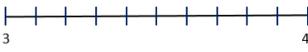
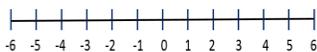
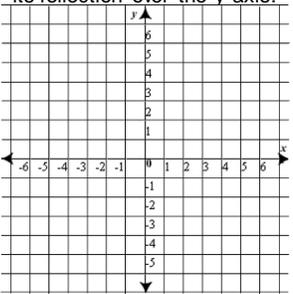
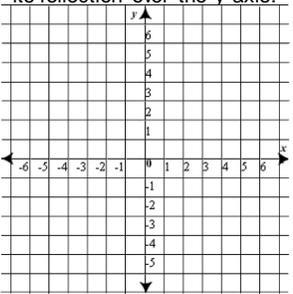
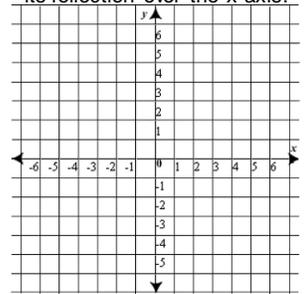
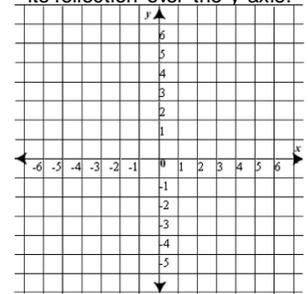
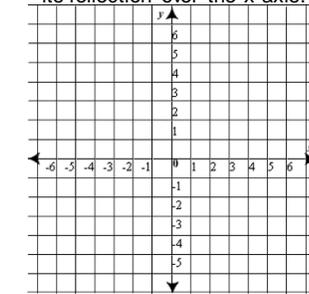


Name:

Weekly Math Review – Q4:2

Teacher:

Monday	Tuesday	Wednesday	Thursday										
<p>Solve.</p> $94.2 - 3.89$ $4,390.2 + 57.304$	<p>Find the quotient.</p> $\frac{4}{7} \div \frac{1}{5} =$	<p>Solve.</p> $7.02 \times 0.85$ $53.76 \div 2.1$	<p>Find the quotient.</p> $\frac{10}{11} \div \frac{8}{9} =$										
<p>Fill in the blank.</p> <p>55 dm = _____ m</p>	<p>What is 88% of 50?</p>	<p>Jared made 4 bird houses in 3 days. How many days will Jared work to make 20 bird houses?</p>	<p>Maria's math test had 25 questions. She got 84% correct. How many problems did she get wrong?</p>										
<p>What is the value of <math>8^3 + 5x</math>, when <math>x = 12</math>?</p>	<p>Evaluate the expression.</p> $12 + (8 \times (4 + 3) + 2) - 6$	<p>Solve for z</p> $z + 17 = 38$	<p>Write an equivalent expression for <math>8y + 12 + 2y + 8</math></p>										
<p>List 3 values that would make this inequality true.</p> $180 > 15y$ <p>_____, _____, _____</p>	<p>Find the area.</p> 	<p>Find the rule. Solve for n.</p> <table border="1" data-bbox="828 724 1161 882"> <thead> <tr> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>23</td> <td>16</td> </tr> <tr> <td>25</td> <td>18</td> </tr> <tr> <td>28</td> <td>n</td> </tr> <tr> <td>32</td> <td>25</td> </tr> </tbody> </table> <p>Rule:</p>	X	Y	23	16	25	18	28	n	32	25	<p>Jocelyn is going to put wood floors down in her living room. The room is 24 feet long and 15 feet wide. How many square feet of wood does Jocelyn need?</p>
X	Y												
23	16												
25	18												
28	n												
32	25												
<p>Find the Volume.</p> 	<p>Find the surface area.</p> 	<p>The post office is now calculating the volume of packages to determine the shipping cost. If a box measures <math>8 \frac{1}{2}</math> inches long, <math>5 \frac{1}{4}</math> inches wide, and 7 inches high, what is its volume?</p>	<p>Angie is wrapping a present for her best friend. The box is 16 inches long, 12 inches wide, and 3 inches high. How many square inches of wrapping paper does Angie need for her present?</p>										
<p>Draw a line plot to correctly display the data.</p> <p>4, 5, 6, 9, 13, 14, 14, 14, 15</p> <p>Mean =      Median =      Mode =      Range =</p> <p>What is the best measure of center?</p>	<p>Find the mean absolute deviation of the set of data.</p> <p>9, 12, 3, 5, 8</p>	<p>Find the mean absolute deviation of the set of data.</p> <p>131, 110, 128, 105, and 120.</p> <p>What is the mean of Jorge's scores?</p>	<p>Find the mean absolute deviation of the set of data.</p> <p>4, 5, 8, 8, 10</p>										
<p>Use the box-and-whisker plot to answer the question below.</p>  <p>What is the interquartile range?</p>	<p>Rewrite this non-statistical question as a statistical question.</p> <p>How old is my mother?</p>	<p>Graph the integer 4 and its opposite on the number line.</p> 	<p>Graph the integer 4 and its opposite on the number line.</p> 										
<p>Graph the integer -3 and its opposite on the number line.</p> 	<p>Place the number 3.4 on the number line.</p> 	<p>Place the number 5.7 on the number line.</p> 	<p>Graph the ordered pair (3, 5) and its reflection over the y-axis.</p> 										
<p>Graph the ordered pair (5, -2) and its reflection over the x-axis.</p> 	<p>Graph the ordered pair (-1, 3) and its reflection over the y-axis.</p> 	<p>Graph the ordered pair (-5, -3) and its reflection over the x-axis.</p> 	<p>Graph the ordered pair (-5, -3) and its reflection over the x-axis.</p> 										

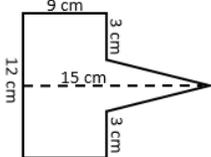
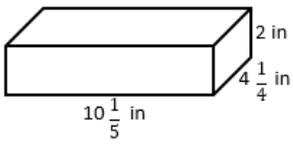
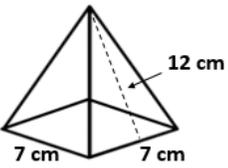
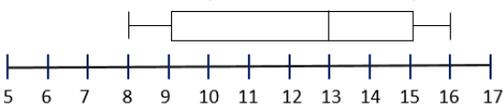
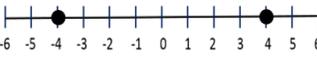
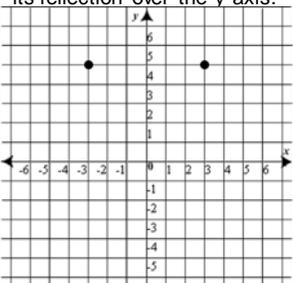
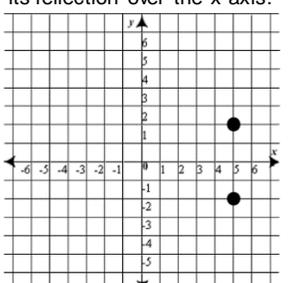
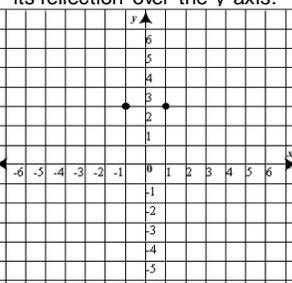
# My Work

Monday	Tuesday
Wednesday	Thursday

# My Progress

MONDAY	TUESDAY	WEDNESDAY	THURSDAY
# of questions _____			
# correct _____	# correct _____	# correct _____	# correct _____
I need more help with... _____			
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Answer Key - Weekly Math Review – Q4:2

Monday	Tuesday	Wednesday	Thursday										
<p>Solve.</p> $94.2 - 3.89$ <b>90.31</b> $4,390.2 + 57.304$ <b>4,447.504</b>	<p>Find the quotient.</p> $\frac{4}{7} \div \frac{1}{5} = 2\frac{6}{7}$	<p>Solve.</p> $7.02 \times 0.85$ <b>5.967</b> $53.76 \div 2.1$ <b>25.6</b>	<p>Find the quotient.</p> $\frac{10}{11} \div \frac{8}{9} = 1\frac{1}{44}$										
<p>Fill in the blank.</p> $55 \text{ dm} = \underline{\hspace{2cm}} \text{ m}$ <b>5.5</b>	<p>What is 88% of 50?</p> <b>44</b>	<p>Jared made 4 bird houses in 3 days. How many days will Jared work to make 20 bird houses?</p> <b>15</b>	<p>Maria's math test had 25 questions. She got 84% correct. How many problems did she get wrong?</p> <b>4</b>										
<p>What is the value of <math>8^3 + 5x</math>, when <math>x = 12</math>?</p> <b>572</b>	<p>Evaluate the expression.</p> $12 + (8 \times (4 + 3) + 2) - 6$ <b>64</b>	<p>Solve for z</p> $z + 17 = 38$ <b>z = 21</b>	<p>Write an equivalent expression for <math>8y + 12 + 2y + 8</math></p> <b><math>10y + 20</math></b>										
<p>List 3 values that would make this inequality true.</p> $180 > 15y$ _____, _____, _____ <b>Any number less than 12</b>	<p>Find the area. <b><math>126 \text{ cm}^2</math></b></p> 	<p>Find the rule. Solve for n.</p> <table border="1" data-bbox="828 724 1161 882"> <thead> <tr> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>23</td> <td>16</td> </tr> <tr> <td>25</td> <td>18</td> </tr> <tr> <td>28</td> <td>n</td> </tr> <tr> <td>32</td> <td>25</td> </tr> </tbody> </table> <b>Rule: <math>y = x - 7</math> <math>n = 21</math></b>	X	Y	23	16	25	18	28	n	32	25	<p>Jocelyn is going to put wood floors down in her living room. The room is 24 feet long and 15 feet wide. How many square feet of wood does Jocelyn need?</p> <b><math>360 \text{ ft}^2</math></b>
X	Y												
23	16												
25	18												
28	n												
32	25												
<p>Find the Volume.</p> <b><math>86\frac{7}{10} \text{ in}^3</math></b> 	<p>Find the surface area.</p> <b><math>217 \text{ cm}^2</math></b> 	<p>The post office is now calculating the volume of packages to determine the shipping cost. If a box measures <math>8\frac{1}{2}</math> inches long, <math>5\frac{1}{4}</math> inches wide, and 7 inches high, what is its volume?</p> <b><math>312\frac{3}{8} \text{ in}^3</math></b>	<p>Angie is wrapping a present for her best friend. The box is 16 inches long, 12 inches wide, and 3 inches high. How many square inches of wrapping paper does Angie need for her present?</p> <b><math>552 \text{ in}^2</math></b>										
<p>Draw a line plot to correctly display the data.</p> <p>4, 5, 6, 9, 13, 14, 14, 14, 15</p> <p>Mean = <b>10.4</b>    Median = <b>13</b>    Mode = <b>14</b>    Range = <b>11</b></p> <p>What is the best measure of center? <b>Median</b></p>	<p>Find the mean absolute deviation of the set of data.</p> <p>9, 12, 3, 5, 8</p> <b>2.72</b>	<p>Jorge bowled 5 games. He scored 131, 110, 128, 105, and 120. What is the mean of Jorge's scores?</p> <b>118.8</b>											
<p>Use the box-and-whisker plot to answer the question below.</p>  <p>What is the interquartile range? <b>6</b></p>	<p>Rewrite this non-statistical question as a statistical question.</p> <p>How old is my mother?</p>	<p>Find the mean absolute deviation of the set of data.</p> <p>4, 5, 8, 8, 10</p> <b>2</b>											
<p>Graph the integer -3 and its opposite on the number line.</p> 	<p>Place the number 3.4 on the number line.</p> 	<p>Graph the integer 4 and its opposite on the number line.</p> 	<p>Place the number 5.7 on the number line.</p> 										
<p>Graph the ordered pair (3, 5) and its reflection over the y-axis.</p> 	<p>Graph the ordered pair (5, -2) and its reflection over the x-axis.</p> 	<p>Graph the ordered pair (-1, 3) and its reflection over the y-axis.</p> 	<p>Graph the ordered pair (-5, -3) and its reflection over the x-axis.</p> 