

Name:

Weekly Math Review – Q3:7

Date:

Monday	Tuesday	Wednesday	Thursday																																															
<p>Solve the expression. Use PEMDAS.</p> $8 \times 7 - 12 \div 6 =$ 1.	<p>Solve the expression. Use PEMDAS.</p> $7 \times (33 - 18) =$	<p>Solve the expression. Use PEMDAS.</p> $(8 + 40) \div 3 =$	<p>Solve the expression. Use PEMDAS.</p> $[8 + (2 \times 12)] \times 2 =$ 2.																																															
<p>Find the product.</p> $\frac{2}{3} \times \frac{1}{4} =$ $1.4 \times 0.1 =$ 3.	<p>Find the product.</p> $\frac{1}{9} \times \frac{2}{5} =$ $0.8 \times 9 =$	<p>Find the product.</p> $\frac{4}{5} \times \frac{3}{4} =$ $3.0 \times 8.7 =$	<p>Find the product.</p> $\frac{2}{5} \times \frac{2}{3} =$ $2.24 \times 0.08 =$ 4																																															
<p>Find the quotient.</p> $\frac{1}{2} \div \frac{1}{4} =$ $0.9 \overline{)0.0054}$ 5.	<p>Find the quotient.</p> $\frac{2}{3} \div \frac{1}{6} =$ $0.02 \overline{)0.640}$	<p>Find the quotient.</p> $\frac{4}{5} \div \frac{1}{2} =$ $0.5 \overline{)55}$	<p>Find the quotient.</p> $\frac{3}{5} \div \frac{1}{8} =$ $0.03 \overline{)0.012}$ 6.																																															
<p>Add or subtract the fractions.</p> $\frac{1}{2} \quad \frac{1}{2}$ $+$ $\frac{1}{4}$ $-$ $\frac{1}{4}$ 7	<p>Add or subtract the fractions.</p> $\frac{2}{3} \quad \frac{6}{9}$ $+$ $\frac{1}{6}$ $-$ $\frac{1}{6}$	<p>Add or subtract the fractions.</p> $1\frac{4}{5} \quad 5\frac{4}{5}$ $+ 3\frac{1}{2}$ $- 3\frac{1}{2}$	<p>Add or subtract the fractions.</p> $2\frac{3}{5} \quad 2\frac{3}{5}$ $+ 1\frac{1}{8}$ $- 1\frac{1}{8}$ 8.																																															
<p>Sandra and Jake are having a competition to see who can run the most in one week. Each day after school, they both go for a run. Jake runs 2 miles on Monday, 4 miles on Tuesday, 6 miles on Wednesday, and continues this pattern until Sunday. If Sandra runs 6 miles each day, who will run more?</p> <p>Monday: Create an input/output machine to help solve the problem.</p> <p>Show your work.</p> <table border="1" style="width:100%; border-collapse: collapse; text-align:center;"> <thead> <tr> <th>Day</th> <th>Sandra</th> <th>Jake</th> </tr> </thead> <tbody> <tr><td>Monday</td><td></td><td></td></tr> <tr><td>Tuesday</td><td></td><td></td></tr> <tr><td>Wednesday</td><td></td><td></td></tr> <tr><td>Thursday</td><td></td><td></td></tr> <tr><td>Friday</td><td></td><td></td></tr> <tr><td>Saturday</td><td></td><td></td></tr> <tr><td>Sunday</td><td></td><td></td></tr> </tbody> </table> <p>Who ran more?</p> <p>Tuesday: On a separate sheet of paper, create a line plot to show the data from the table. 9</p>	Day	Sandra	Jake	Monday			Tuesday			Wednesday			Thursday			Friday			Saturday			Sunday			<p>Fill in the table. Find the rule.</p> <table border="1" style="width:100%; border-collapse: collapse; text-align:center;"> <thead> <tr> <th>X(input)</th> <th>Y(output)</th> </tr> </thead> <tbody> <tr><td>1</td><td>5</td></tr> <tr><td>3</td><td>15</td></tr> <tr><td>4</td><td>20</td></tr> <tr><td>7</td><td></td></tr> <tr><td></td><td>75</td></tr> </tbody> </table> <p>Rule:</p>	X(input)	Y(output)	1	5	3	15	4	20	7			75	<p>Fill in the table. Find the rule.</p> <table border="1" style="width:100%; border-collapse: collapse; text-align:center;"> <thead> <tr> <th>X(input)</th> <th>Y(output)</th> </tr> </thead> <tbody> <tr><td>1</td><td>5</td></tr> <tr><td>3</td><td>9</td></tr> <tr><td>4</td><td>11</td></tr> <tr><td>7</td><td></td></tr> <tr><td></td><td>27</td></tr> </tbody> </table> <p>Rule:</p>	X(input)	Y(output)	1	5	3	9	4	11	7			27
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My Work

Monday	Tuesday
Wednesday	Thursday

My Progress

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