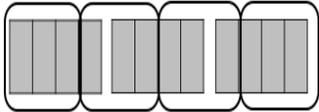


Name:

Weekly Math Homework – Q1:2

Teacher:

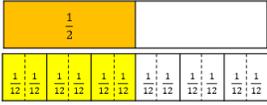
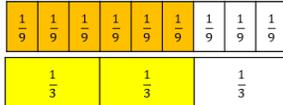
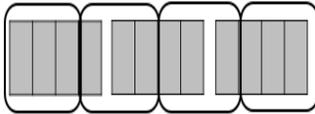
Monday	Tuesday	Wednesday	Thursday
Use >, <, or = to solve the inequality below.  $5.7 \underline{\hspace{1cm}} 5.77$	Find the FACTORS of 48.	Use >, <, or = to solve the inequality below. $\frac{14}{7} \underline{\hspace{1cm}} \frac{2}{4}$	Find the first five MULTIPLES of 7.
Find the sum. $\begin{array}{r} 342,475 \\ + 71,925 \\ \hline \end{array}$	Find the difference. $\begin{array}{r} 652,806 \\ - 631,766 \\ \hline \end{array}$	Find the sum. $69,348 + 76,290$	Find the difference. $85,730 - 55,293$
Find the product. $\begin{array}{r} 2,736 \\ \times 57 \\ \hline \end{array}$	Find the quotient. $12 \overline{) 6,476}$	Find the product. $37.40 \times 2.1$	Find the quotient. $4.024 \div 0.8$
Use Order of Operations to solve. PEMDAS  $9 + 6(2^2 + 4)$	Use Order of Operations to solve.  $2^3 - (12 \div 6) + 8$	Use Order of Operations to solve.  $(3+62) \times (25-17) + 3^2$	Use Order of Operations to solve.  $4^2 + 3[37 - (2 \times 5)]$
There are 8 students who have $\frac{3}{4}$ of a cake they want to share. How much of the cake will each student get if they split it evenly?	Find the quotient. $\frac{6}{8} \div \frac{2}{6} =$	Melissa is making clothes for her dolls. She has $\frac{7}{8}$ yard of fabric. Each doll shirt requires $\frac{2}{7}$ of a yard of fabric. How many shirts can she make for her dolls?	Find the quotient. $\frac{4}{8} \div \frac{4}{6} =$
Draw a model to represent the problem. $\frac{1}{2} \div \frac{2}{12}$	What number best completes both equations? $\frac{2}{3} \div \frac{3}{10} = ?$  $? \times \frac{3}{10} = \frac{2}{3}$	Draw a model to represent the problem. $\frac{6}{9} \div \frac{1}{3}$	What division problem is being modeled? 
When dividing decimals, what must you do if there is a decimal in the divisor?	Find the quotient. $18 \overline{) 9,414}$	Find the quotient. $25 \overline{) 1,670}$	Find the quotient. $14 \overline{) 13,804}$
When adding or subtracting two decimals, what is the first thing you must do?	Find the product. $78.013 \times 0.45$	Find the sum. $54,394 + 13,768$	Find the product. $23.67 \times 2.03$
When multiplying decimals, how do you determine where to place the decimal in the answer?	Find the quotient. $7.868 \div 1.4$	Find the difference. $857,288 - 38,927$	Find the quotient. $43.42 \div 2.6$

# My Work

<h2 style="margin: 0;">Monday</h2>	<h2 style="margin: 0;">Tuesday</h2>
<h2 style="margin: 0;">Wednesday</h2>	<h2 style="margin: 0;">Thursday</h2>

# My Progress

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

Monday	Tuesday	Wednesday	Thursday
<p>Use &gt;, &lt;, or = to solve the inequality below.</p> $5.7 < 5.77$	<p>Find the FACTORS of 48. 1,2,3,4,6,8,12,16,24,48</p>	<p>Use &gt;, &lt;, or = to solve the inequality below.</p> $\frac{14}{7} > \frac{2}{4}$	<p>Find the first five MULTIPLES of 7. 7, 14, 21, 28, 35</p>
<p>Find the sum.</p> $\begin{array}{r} 342,475 \\ + 71,925 \\ \hline 414,400 \end{array}$	<p>Find the difference.</p> $\begin{array}{r} 652,806 \\ - 631,766 \\ \hline 21,040 \end{array}$	<p>Find the sum.</p> $69,348 + 76,290 = 145,638$	<p>Find the difference.</p> $85,730 - 55,293 = 30,437$
<p>Find the product.</p> $\begin{array}{r} 2,736 \\ \times 57 \\ \hline 155,952 \end{array}$	<p>Find the quotient.</p> $12 \overline{) 6,476} = 539.6$	<p>Find the product.</p> $37.40 \times 2.1 = 78.54$	<p>Find the quotient.</p> $4.024 \div 0.8 = 5.03$
<p>Use Order of Operations to solve. PEMDAS</p> $9 + 6(2^2 + 4) = 57$	<p>Use Order of Operations to solve.</p> $2^3 - (12 \div 6) + 8 = 14$	<p>Use Order of Operations to solve.</p> $(3+62) \times (25-17) + 3^2 = 529$	<p>Use Order of Operations to solve.</p> $4^2 + 3[37 - (2 \times 5)] = 97$
<p>There are 8 students who have <math>\frac{3}{4}</math> of a cake they want to share. How much of the cake will each student get if they split it evenly?</p> $\frac{3}{4} \div 8 = \frac{3}{32}$	<p>Find the quotient.</p> $\frac{6}{8} \div \frac{2}{6} = 2\frac{1}{4}$	<p>Melissa is making clothes for her dolls. She has <math>\frac{7}{8}</math> yard of fabric. Each doll shirt requires <math>\frac{2}{7}</math> of a yard of fabric. How many shirts can she make for her dolls?</p> $\frac{7}{8} \div \frac{2}{7} = 3\frac{1}{16}$	<p>Find the quotient.</p> $\frac{4}{8} \div \frac{4}{6} = \frac{3}{4}$
<p>Draw a model to represent the problem.</p> $\frac{1}{2} \div \frac{2}{12}$ 	<p>What number best completes both equations?</p> $\frac{2}{3} \div \frac{3}{10} = 2\frac{2}{9}$ $2\frac{2}{9} \times \frac{3}{10} = \frac{2}{3}$	<p>Draw a model to represent the problem.</p> $\frac{6}{9} \div \frac{1}{3}$ 	<p>What division problem is being modeled?</p> $3 \div \frac{3}{4}$ 
<p>When dividing decimals, what must you do if there is a decimal in the divisor?</p> <p>Remove it by making the divisor a whole number</p>	<p>Find the quotient.</p> $18 \overline{) 9,414} = 523$	<p>Find the quotient.</p> $25 \overline{) 1,670} = 66.8$	<p>Find the quotient.</p> $14 \overline{) 13,804} = 986$
<p>When adding or subtracting two decimals, what is the first thing you must do?</p> <p>Line up the decimal</p>	<p>Find the product.</p> $78.013 \times 0.45 = 35.105$	<p>Find the sum.</p> $54,394 + 13,768 = 68,162$	<p>Find the product.</p> $23.67 \times 2.03 = 48.050$
<p>When multiplying decimals, how do you determine where to place the decimal in the answer?</p> <p>The number of total decimal places in the factors</p>	<p>Find the quotient.</p> $7.868 \div 1.4 = 5.62$	<p>Find the difference.</p> $857,288 - 38,927 = 818,361$	<p>Find the quotient.</p> $43.42 \div 2.6 = 16.7$