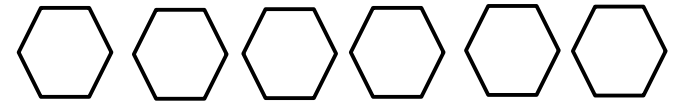


Week One



Problem	Work & Answer
Solve: a.) $\frac{1}{4} + \frac{3}{4}$ b.) $\frac{6}{7} + \frac{3}{7}$ c.) $\frac{2}{5} + \frac{1}{5}$	
List the factors of each number. a.) 72 b.) 54 c.) Write the factors that 72 and 54 have in common.	
Find the sum: a.) $3,298 + 783$ b.) $13,942 + 9,876$	
List the first five multiples of each number below: a.) 3 b.) 7	
Round each to the nearest hundred thousand place a.) 243,870 b.) 953,866	



Week Two



Problem	Work & Answer
Is 63 prime or composite? Explain why.	
Decompose $3\frac{4}{9}$ by rewriting the fraction two different ways.	
Write each number in expanded form: a.) 785 b.) 3,235	
The area of a rectangle is 42 inches squared. If the width is 6 inches, what is the length?	
Find the difference (simplify your answer): a.) $\frac{5}{8} - \frac{3}{8}$ b.) $\frac{9}{12} - \frac{4}{12}$	



Week Three



Problem	Work & Answer
Multiply the following using any method: a.) 137×8 b.) 26×19	
Find the quotients: a.) $85 \div 3$ b.) $346 \div 5$	
Write each number below in word form: a.) 5,470 b.) 197,306	
Casey bought 103 pieces of candy for her students who worked well in a group. The next week she bought three times as much. About how many pieces of candy did she buy in all?	
Write a fraction to describe the number of days in a week that start with the letter T.	

Week Four

Problem	Work & Answer
Find the number of inches for the following: a.) 4 yards b.) 15 feet	
On a number line label the following fractions: $\frac{4}{5}, \frac{2}{5}, \frac{5}{5}, \frac{3}{5}$	
Find each sum. Change the tenths to hundredths before you add. a.) $\frac{4}{10} + \frac{15}{100}$ b.) $\frac{8}{10} + \frac{10}{100}$	
Use the distributive property to multiply a.) 24×9 b.) 35×14	
Compare the fractions, use $<$, $>$ or $=$	a.) $\frac{3}{7} \bigcirc \frac{5}{7}$ b.) $\frac{1}{9} \bigcirc \frac{1}{3}$



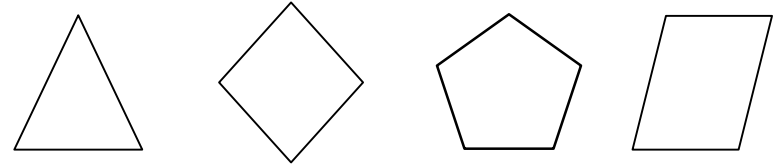
Week Five



Problem

Work & Answer

Circle the shapes that have parallel sides.



Sally had 5 more seashells than Danny. Sally had 37 shells. Write an equation to find out how many shells Danny had and then solve the equation.

Estimate the difference or sum of each and then find the actual answer.

- a.) $823 - 89$
b.) $479 + 120$

Problem	Estimate	Actual Answer
$823 - 89$		
$479 + 120$		

Write the following as a decimal:

- a.) $\frac{7}{10}$ b.) $\frac{3}{10}$

There are 9 cars in the parking lot. There are 2 that are green, 4 that are red and 3 that are blue. Write a fraction in simplest form that shows the number of blue cars.

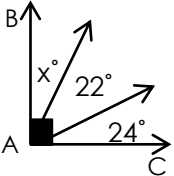


Week Six

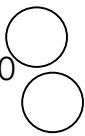
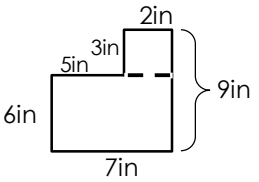


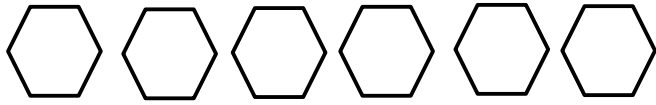
Problem	Work & Answer
<p>Create a line plot that shows the amount of rain that fell in Seattle over a week:</p> $\frac{1}{4}, \frac{1}{2}, \frac{3}{4}, \frac{1}{4}, \frac{1}{4}, \frac{1}{2}, 1, \frac{1}{2}$	
<p>Find the product of each of the following:</p> <p>a.) 122×42</p> <p>b.) 39×25</p>	
<p>Draw and label each of the following angles: right, acute and obtuse</p>	
<p>There were 56 students that were participating in a field day. If there were 8 teams, how many students were on each team?</p>	
<p>Compare 718,900 and 728,900, In which place does the value change?</p>	

Week Seven

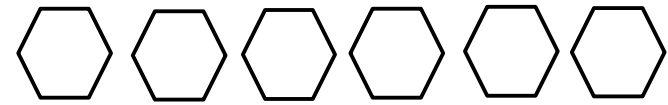
Problem	Work & Answer
<p>Use mental math to find the following products:</p> <p>a.) 30×70</p> <p>b.) 40×80</p> <p>c.) 600×90</p>	
<p>Write three fractions that are equivalent to:</p> $\frac{1}{3}$	
<p>Find the missing number:</p> <p>a.) $\underline{\hspace{2cm}} + 1,539 = 8,451$</p> <p>b.) $2,345 - \underline{\hspace{2cm}} = 987$</p>	
<p>Complete the pattern and then describe what the pattern is.</p>	<p>54, 49, 44, 39, 34, _____, _____</p>
<p>\vec{AB} and \vec{AC} are perpendicular. What is the value of x?</p> 	

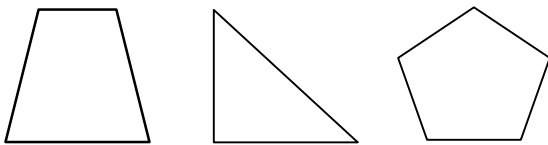
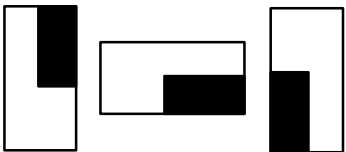
Week Eight

Problem	Work & Answer
<p>Fill in the sign (<, >, or =) that makes each to the right statement true.</p>	<p>a.) 0.4 0.40</p> <p>b.) 0.50 0.8</p> 
<p>Find the area of the figure.</p> 	
<p>a.) $372,458 + 479,632$</p> <p>b.) $70,000 - 38,694$</p>	
<p>Draw an example of a right triangle.</p>	
<p>Write each fraction as a decimal.</p> <p>a.) $\frac{64}{100}$ b.) $\frac{3}{10}$</p>	



Week Nine



Problem	Work & Answer
<p>Write the base ten number for the following:</p> <p>a.) seven thousand, twenty-four</p> <p>b.) sixty-three, six hundred eight</p>	
<p>Draw a line of symmetry through each figure.</p>	
<p>At birth Claire weighed 6 pounds, 4 ounces. Her twin sister Erica weighed 5 pounds 15 ounces. How much more did Claire weigh at birth than her sister Erica (in ounces)?</p>	
<p>Write each decimal as a fraction.</p> <p>a.) 0.9 b.) 0.47</p>	
<p>Describe the pattern and draw the next figure.</p> 	



Week Ten



Problem	Work & Answer
Draw three different examples of shapes that have perpendicular lines.	
Use equivalent fractions to find the sum. $\frac{30}{100} + \frac{7}{10}$	
Find the quotient of $7,386 \div 6$	
William walked one-third of a mile to school every day. If he walked to school every day during a 5 day school week, how far did he walk in total to school?	
Find each product: a.) $4,368 \times 7$ b.) $12,949 \times 3$	