

SHOW YOUR WORK ON A SEPARATE SHEET OF PAPER!!!

Name: _____

Weekly Math Homework – Q2:1

Teacher: _____

| Monday | Tuesday | Wednesday | Thursday | | | | | | | | | | | | | | | | | | | | |
|---|--|---|--|----|---|----|---|----|---|----|---|---|--|------------|------|---|------|---|------|---|---|---|---|
| <p>There is $\frac{3}{4}$ of a pizza leftover from the night before. How many $\frac{1}{8}$ portions are there?</p> | <p>Find the quotient.</p> $\frac{3}{12} \div \frac{6}{12} =$ | <p>Jada has $\frac{7}{8}$ cup of cheese. Her cheese bread recipe calls for $\frac{1}{6}$ cup of cheese. How many times can she make her recipe with the cheese she has?</p> | <p>Find the quotient.</p> $\frac{4}{20} \div \frac{1}{5} =$ | | | | | | | | | | | | | | | | | | | | |
| <p>Find the quotient.</p> $13 \overline{) 1,690}$ | <p>Three students earned \$48.76 at the bake sale. The students split the earnings evenly, how much did each student receive?</p> | <p>Find the quotient.</p> $99 \overline{) 9,801}$ | <p>Sammy is conducting a science experiment where he has to mix 8.25 ounces of vinegar and 4.30 ounces of lemon juice. How many ounces will he mix altogether?</p> | | | | | | | | | | | | | | | | | | | | |
| <p>Find the difference.</p> $78.89 - 42.1$ | <p>Find the product.</p> 485.9×0.37 | <p>Find the sum.</p> $33,123.9 + 795.45$ | <p>Find the quotient.</p> $7.9799 \div 1.99$ | | | | | | | | | | | | | | | | | | | | |
| <p>What is the LCM of 5 and 10?</p> | <p>Use the Distributive Property to express $16 + 48$</p> | <p>What is the GCF of 56 and 21?</p> | <p>Luis purchased 24 purple plants and 8 pink plants. He wants to plant them in equal groups in his garden. What is the largest number of groups he can make?</p> | | | | | | | | | | | | | | | | | | | | |
| <p>Find the missing number of each unit rate.</p> $\frac{24}{4} = \frac{?}{1} \quad \frac{40}{5} = \frac{?}{1}$ | <p>Katlyn made 4 dresses with 7 yards of fabric. How many yards did she use on one dress?</p> | <p>Find the missing number of each unit rate.</p> $\frac{32}{8} = \frac{?}{1} \quad \frac{21}{7} = \frac{?}{1}$ | <p>It takes Zoe 12.5 minutes to swim 20 laps around the pool. What is Zoe's unit rate?</p> | | | | | | | | | | | | | | | | | | | | |
| <p>In a crayon box there are 5 dark colors for every 8 light colors. If there are 20 dark colors, how many light colors are there?</p> | <p>Complete the table.</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Adults</th> <th>Children</th> </tr> </thead> <tbody> <tr> <td>12</td> <td>1</td> </tr> <tr> <td>24</td> <td>2</td> </tr> <tr> <td>36</td> <td>?</td> </tr> <tr> <td>48</td> <td>?</td> </tr> </tbody> </table> | Adults | Children | 12 | 1 | 24 | 2 | 36 | ? | 48 | ? | <p>If 2 pounds of strawberries cost \$4.50, how much would 3 pounds cost?</p> | <p>Complete the table.</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Milkshakes</th> <th>Cost</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0.25</td> </tr> <tr> <td>2</td> <td>0.50</td> </tr> <tr> <td>3</td> <td>?</td> </tr> <tr> <td>4</td> <td>?</td> </tr> </tbody> </table> | Milkshakes | Cost | 1 | 0.25 | 2 | 0.50 | 3 | ? | 4 | ? |
| Adults | Children | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 1 | | | | | | | | | | | | | | | | | | | | | | |
| 24 | 2 | | | | | | | | | | | | | | | | | | | | | | |
| 36 | ? | | | | | | | | | | | | | | | | | | | | | | |
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| 2 | 0.50 | | | | | | | | | | | | | | | | | | | | | | |
| 3 | ? | | | | | | | | | | | | | | | | | | | | | | |
| 4 | ? | | | | | | | | | | | | | | | | | | | | | | |
| <p>What percent of 96 is 36?</p> | <p>Notebooks cost \$1.20 each. This weekend they will be on sale for \$0.80. What percentage is the sale?</p> | <p>What is 62% of 25?</p> | <p>The candy store is having a 30% off sale. Emma is going to buy \$7.50 worth of candy. How much will she pay after the discount?</p> | | | | | | | | | | | | | | | | | | | | |
| <p>How many centimeters are in 7 meters?</p> $\frac{100cm}{1m} = \frac{?}{7m}$ | <p>Andrea has 18 yards of fabric. How many 4 inch pieces can she cut from her original piece?</p> | <p>How many grams are in 8 kilograms?</p> $\frac{1,000g}{1kg} = \frac{?}{8kg}$ | <p>A worm travels 1,250 millimeters. How many meters did the worm travel?</p> | | | | | | | | | | | | | | | | | | | | |
| <p>Write the product of $7 \times 7 \times 7 \times 7$ in exponential form.</p> | <p>Simplify.</p> $5^3 \quad 2.5^2$ | <p>Evaluate the expression.</p> $6^3 + 5\left(8 + \frac{1}{5}\right)$ | <p>Write an expression that equals 24. Include an exponent.</p> | | | | | | | | | | | | | | | | | | | | |