| Monday | Tuesday | Wednesday | Thursday |
| :---: | :---: | :---: | :---: |
| There are 18 cupcakes. How many $3 / 4$ size servings can you make? | Find the quotient. $27,006 \div 42$ | Find the quotient. $\frac{7}{12} \div \frac{2}{5}=$ | Find the quotient. $8,745 \div 24$ |
| Find the difference. $83,456-728.88$ | Find the product. $28.20 \times 7.8$ | Find the sum. $178,399.2+45.38$ | Find the quotient. $9.095 \div 0.17$ |
| Write the ratio in simplest form. <br> 8:2 | The ratio of pencils to erasers is $4: 1$. If there are 20 pencils, how many erasers are there? | Kerion has a beaded necklace business. She can make 12 necklaces in 2 hours. How long will it take her to make 10 necklaces? | A bag of 8 apples costs $\$ 2.88$. What is the cost of one apple? |
| Aria drank 500 milliliters of water after her run. Her best friend Andrea drank 0.75 of a liter of water. Who drank more? | What is $38 \%$ of 250 ? | How many decameters are there in 4.5 kilometers? | Out of the 160 boys and girls playing in the soccer tournament, 32 of them are wearing orange. What percent of the players are wearing orange? |
| What is the value of $7.5(3 x+4)$, when $x=7$ ? | Evaluate the expression. $4^{2}\left[\frac{1}{3}+4(36 \div 6)\right]$ | Naomi has 45 minutes to get ready for school. She spends $x$ minutes getting dressed. Write an expression that represents the number of minutes she still has to get ready. | What is the value of $3 x^{2}+5 x+25$, when $x=3$ |
| List 3 values that would make this inequality true. $28+x>42$ | Write an equivalent expression for $8+7 y+2 x+4 y+4$ | List 3 values that would make this inequality true. $65<15 x$ | Are the two expressions equivalent when $x=20$ ? $\begin{gathered} 8(12 x+4) \\ 96 x+32 \end{gathered}$ |
| Carla the baker worked for 5 hours to make cookies. She ended with 380 cookies altogether. Write an equation to express how many cookies Carla made each hour. | In order to pass this year's math class, Miriam needs to earn at least an $82 \%$. Write an inequality that shows the scores Miriam could get to pass her math class. | Solve for y $y-13=8$ | Draw a number line to represent the inequality. $8 \geq x$ |
| Every hour of driving uses up 3 gallons of gas. Use a table to find how many gallons of gas would be used if driving for 15 hours. | Find the rule. Solve for n . | Martha has 3 cards, but she wants to make more. If she makes 5 cards an hour, how many cards will she have after 6 hours? | Find the rule. Solve for n . |
|  | X ( Y |  | X ( |
|  | 4 3 |  | 5 10 |
|  | 6 6 5 |  | 6 6 12 |
|  | 7 6 |  | 7 14 |
|  | $\begin{array}{r} 10 \\ \hline \text { Rule: } \end{array}$ |  | n 20 |
|  |  |  |  |
| Find the area of the parallelogram below. | Find the area of the shaded region. | Find the area of the trapezoid. 5 cm <br> 9 cm | Find the area. |

