

Name:

Weekly Math Review - Q4:1

Date:

Monday**Tuesday**

What is the VALUE of the underlined digit?

1,284,5904,384,488

Write 1,000,678 in each form.

Word:

Expanded:

Find the Difference.

$58,439 - 53,897$

Find the Sum.

$483,985 + 28,498$

Find the Quotient.

$8,209 \div 4$

Find the Product.

375×74

On the first day of December, 34,789 people went to the mall. On the second day 63,587 people went to the mall. How many people went to the mall over the two days?

At the beginning of the month, Lily has \$4,578. By the end of the month, she only has \$947 left over. How much money did she spend?

Cassie has 2 boxes of markers. The first box is $\frac{7}{10}$ full, and the second box is $\frac{6}{10}$ full. How many total markers does Cassie have?

$$\begin{array}{r} 10\frac{9}{12} \\ + 13\frac{9}{12} \\ \hline \end{array}$$

$$\begin{array}{r} 7\frac{2}{5} \\ - 2\frac{3}{5} \\ \hline \end{array}$$

Solve.

$\frac{7}{8} \times 4 =$

There are 3 cups. Each cup is $\frac{5}{8}$ full of water. How many cups of water are there altogether?

Use $>$, $<$, or $=$ to compare the decimals below?

$0.93 \underline{\hspace{1cm}} 0.39$

$0.9 \underline{\hspace{1cm}} 0.09$

Convert.

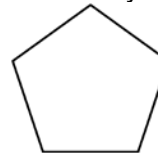
$\frac{2}{10} =$

$0.7 =$

Label each angle in the figure acute, obtuse, or right.



How many lines of symmetry does a Pentagon have?



Circle the answer that makes sense.

How much does a cat weigh? 3 pounds or 3 ounces

How long is a pencil? 19 centimeters or 19 meters

How much water is in a fish tank?

40 liters or 40 milliliters

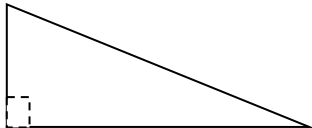

Fill in the missing numbers.

Length Conversions	
inches	feet
12	1
24	
	3
48	
	5

Name:

Weekly Math Review - Q4:1

Date:

Wednesday	Thursday																												
Round 7,548,392 to the nearest... 100: 1,000: 10,000:	Compare the numbers using >, <, or =. 4,389,005 _____ 4,389,500 4,233,495 _____ 4,233,495																												
Find the Difference. 27,005 – 18,126	Find the Sum. 985,498 + 487,595																												
Find the Quotient. 6,594 ÷ 6	Find the Product. 2,744 x 8																												
There are 25 boxes of paper. Each box has 789 pieces of paper. How many pieces of paper are there in all?	During a 3-day event a total of 7,458 people attended. If the same number of people attended each day, how many people attended on one day?																												
Dan drank $\frac{7}{8}$ of a bottle of water during basketball practice. He then drank another $\frac{4}{8}$ of a bottle after practice. How much water did he drink altogether?	$\begin{array}{r} 5\frac{7}{9} \\ + 4\frac{5}{9} \\ \hline \end{array}$ $\begin{array}{r} 8\frac{2}{7} \\ - 3\frac{6}{7} \\ \hline \end{array}$																												
Solve. $7 \times \frac{3}{12} =$	It takes Jose $\frac{1}{8}$ of an hour every day to clean his room. What fraction of an hour does he spend cleaning his room over 4 days?																												
Use >, <, or = to compare the decimals below? 0.81 _____ 0.79 0.17 _____ 0.33	Convert (decimal/fraction). $\frac{55}{100} =$ 0.07 =																												
Name the triangle. 	Draw a line of symmetry through each polygon. 																												
Fill in the missing numbers. <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="2">Time Conversions</th> </tr> <tr> <th>Seconds</th> <th>Minutes</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>1</td> </tr> <tr> <td>120</td> <td></td> </tr> <tr> <td></td> <td>3</td> </tr> <tr> <td></td> <td>4</td> </tr> <tr> <td>300</td> <td></td> </tr> </tbody> </table>	Time Conversions		Seconds	Minutes	60	1	120			3		4	300		Fill in the missing numbers. <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="2">Capacity Conversions</th> </tr> <tr> <th>Milliliters</th> <th>Liters</th> </tr> </thead> <tbody> <tr> <td>1000</td> <td>1</td> </tr> <tr> <td>2000</td> <td>2</td> </tr> <tr> <td></td> <td>3</td> </tr> <tr> <td>4000</td> <td></td> </tr> <tr> <td></td> <td>5</td> </tr> </tbody> </table>	Capacity Conversions		Milliliters	Liters	1000	1	2000	2		3	4000			5
Time Conversions																													
Seconds	Minutes																												
60	1																												
120																													
	3																												
	4																												
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Capacity Conversions																													
Milliliters	Liters																												
1000	1																												
2000	2																												
	3																												
4000																													
	5																												

Name:

Weekly Math Review - Q4:2

Date:

Monday**Tuesday**

What is the VALUE of the underlined digit?

1,284,5904,384,488

Write 6,487,900 in each form.

Word:

Expanded:

Find the Difference.

$74,583 - 43,876$

Find the Sum.

$483,549 + 89,857$

Find the Quotient.

$7,487 \div 8$

Find the Product.

577×83

Taylor Swift had 2 concerts in Atlanta, Georgia. On the first night, 78,456 people attended. On the second night 88,474 people attended. How many people attended her concert altogether?

Taylor Swift had 2 concerts in Atlanta, Georgia. On the first night, 78,456 people attended. On the second night 88,474 people attended. How many more people attended her concert on the second night than the first night?

There were $3\frac{2}{3}$ bags of wood by the fireplace. John used $1\frac{1}{3}$ bags of wood in the fire. How many bags of wood are left?

$$\begin{array}{r} 17\frac{3}{7} \\ + 10\frac{4}{7} \\ \hline \end{array} \qquad \begin{array}{r} 8\frac{8}{11} \\ - 3\frac{10}{11} \\ \hline \end{array}$$

Use $>$, $<$, or $=$ to compare the decimals below?

$0.45 \underline{\hspace{1cm}} 0.45$

$0.02 \underline{\hspace{1cm}} 0.1$

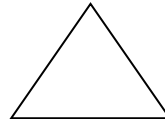
Solve.

$\frac{2}{9} \times 6 =$

Label each angle in the figure acute, obtuse, or right.



How many lines of symmetry does this triangle have?



Fill in the chart below.

Capacity Conversions	
1 Gallon = _____	Quarts
1 Quart = _____	Pints
1 Pint = _____	Cups
1 Cup = _____	Ounces
1 Gallon = _____	Pints
2 Quarts = _____	Cups

If you have 32 ounces of juice, how many cups do you have?

Find the perimeter and area of the rectangle.

14 cm



32 cm

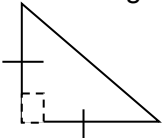

What are the side lengths of the rectangle?

Area = 40 in
Perimeter = 28 in

Name:

Weekly Math Review - Q4:2

Date:

Wednesday	Thursday
Round 6,584,003 to the nearest... 100: 1,000: 10,000:	Compare the numbers using >, <, or =. 1,300,890 _____ 1,300,980 7,594,500 _____ 1,999,999
Find the Difference. 40,390 – 27,548	Find the Sum. 758,438 + 654,845
Find the Quotient. 8,493 ÷ 9	Find the Product. 5,485 x 6
There are 8 Pizza Huts in the city. Each day each one sells 7,498 pizzas. How many pizzas did they sell altogether?	There are 8 Pizza Huts in the city. Altogether they sold 5,376 pizzas yesterday. If each Pizza Hut sold the same number of pizzas, how many pizzas did each one sell?
There were 5 $\frac{1}{3}$ jars of pickles. Ann and her friends ate 1 $\frac{1}{3}$ jar. How many jars of pickles are left?	$\begin{array}{r} 7\frac{5}{6} \\ + 5\frac{4}{6} \\ \hline \end{array}$ $\begin{array}{r} 5\frac{1}{9} \\ - 2\frac{5}{9} \\ \hline \end{array}$
Convert. $\frac{7}{10} =$ 0.09 = $\frac{64}{100} =$ 0.28 =	For the end of year party, 5 students were asked to make a sign that was $\frac{2}{3}$ of a meter long. How long will the signs be altogether?
Name the triangle. 	Draw a line of symmetry through each polygon. 
Chris has 2 feet of ribbon, and Jessie has 36 inches of ribbon. Who has more ribbon?	A room is 8 meters long. How many centimeters is the room?
There are two large pieces of construction paper. The red piece has an area of 90 in ² , while the blue piece is 12 inches long by 9 inches wide. Which paper is larger?	A room has an area of 60 square meters and a perimeter of 32 meters. What are the length and width of the room?

Name:

Weekly Math Review - Q4:3

Date:

Monday**Tuesday**

What is the PLACE VALUE of the underlined digit?

1,284,5904,384,488

Write 7,308,549 in each form.

Word:

Expanded:

Find the Difference.

$84,390 - 18,493$

Find the Sum.

$43,489 + 444,398$

Find the Quotient.

$6,594 \div 7$

Find the Product.

876×48

The library had 32,765 books. This year, 1,578 books were ruined and 14,784 new books were purchased. How many books are there now?

Every month, Kerry makes \$2,178. If she makes the same amount for 5 months, how much money will she have made?

To get to work, Don travels $6\frac{3}{8}$ miles. To get to the grocery store, he travels only $4\frac{5}{8}$ miles. How much further does Don have to travel to get to work than to the grocery store?

$$\begin{array}{r} 2\frac{8}{13} \\ + 4\frac{9}{13} \\ \hline \end{array}$$

$$\begin{array}{r} 7\frac{1}{3} \\ - 2\frac{2}{3} \\ \hline \end{array}$$

Use $>$, $<$, or $=$ to compare the decimals below.

$0.08 \underline{\hspace{1cm}} 0.80$

$0.4 \underline{\hspace{1cm}} 0.32$

Solve.

$\frac{7}{10} \times 4 =$

If you have 1,000 cm of ribbon, how many meters do you have?

If you have 2,000 milliliters of water, how many liters do you have?

Find the perimeter and area of the rectangle.

23 in



45 in

What are the side lengths of the rectangle?

Area = 36 in
Perimeter = 40 in

The data chart displays the length of different sized pieces of paper. Use the data to create a line plot.

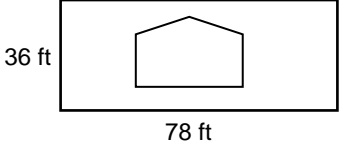
Paper Sizes	
size	# of pieces
$1\frac{1}{4}$ inches	3
$1\frac{1}{2}$ inches	4
$1\frac{3}{4}$ inches	2
$2\frac{1}{8}$ inches	6
$2\frac{3}{8}$ inches	3
$3\frac{1}{2}$ inches	1



Name:

Weekly Math Review - Q4:3

Date:

Wednesday	Thursday
Round 3,570,200 to the nearest... 100: 1,000: 10,000:	Compare the numbers using >, <, or =. $8,493,509$ _____ $8,493,509$ $4,943,039$ _____ $4,399,489$
Find the Difference. $27,849 - 19,957$	Find the Sum. $847,599 + 58,049$
Find the Quotient. $1,483 \div 5$	Find the Product. $4,390 \times 9$
Last year, the city of Lawrenceville had a population of 27,483. This year the population is 34,931. How many people moved to Lawrenceville this year?	In the cafeteria, there are 283 bananas left and 7 classes who still need to eat. If each class shares the bananas equally, how many bananas will be left over?
Kristin ran $2\frac{1}{4}$ miles, while Ann ran $3\frac{3}{4}$ miles. How many miles did they run altogether?	$\begin{array}{r} 4\frac{7}{10} \\ + 4\frac{4}{10} \\ \hline \end{array}$ $\begin{array}{r} 3\frac{4}{8} \\ - 1\frac{7}{8} \\ \hline \end{array}$
Convert. $\frac{4}{100} =$ $0.7 =$ $\frac{3}{10} =$ $0.03 =$	There are 6 bottles of water. Each bottle is $\frac{1}{2}$ full. If you were to combine all the water, how many full bottles of water would there be?
A book weighs 6 pounds. How many ounces is the book?	If it takes Carlos 10 minutes to clean his room, how many seconds does it take?
Ms. Sanders would like to change the carpet in the library. The length of the room is 34 ft, and the width is 42 ft. What is the total area of the room?	Mr. Murdock would like to put a fence around his horse stable. The length is 78 ft, and the width is 36 ft. How many feet of fence will he need to purchase? 
How many pieces of paper measured less than 2 inches? How many pieces of paper measured more than 2 inches?	If you were to lay each piece of $1\frac{1}{2}$ in. paper end to end, what would be the total length of all the pieces of paper?

Name:

Weekly Math Review - Q4:4

Date:

Monday

Tuesday

What is the PLACE VALUE of the underlined digit?

7,564,289

4,732,439

Write 3,008,275 in each form.

Word:

Expanded:

Find the Difference.

$$78,003 - 32,136$$

Find the Quotient.

$$6,589 \div 8$$

There are 950,038 species of insects in the world. Next year they expect to find 8,499 more species. How many will there be altogether?

Every week, Andrea travels 1,847 miles for her job. If she does this for 4 weeks, how many miles will she have traveled?

It took Stephanie $2\frac{1}{3}$ hours to travel to her Aunt's house, and then $1\frac{2}{3}$ hours to travel to her Grandma's house. How many total hours did Stephanie travel?

$$\begin{array}{r} 3\frac{4}{5} \\ + 5\frac{3}{5} \\ \hline \end{array}$$

$$\begin{array}{r} 5\frac{1}{8} \\ - 3\frac{7}{8} \\ \hline \end{array}$$

Use $>$, $<$, or $=$ to compare the decimals below?

0.76 _____ 0.8 0.54 _____ 0.29

Solve.

$$\frac{4}{7} \times 5 =$$

If you have 2 gallons of juice, how many quarts do you have?

What are the side lengths of the rectangle?

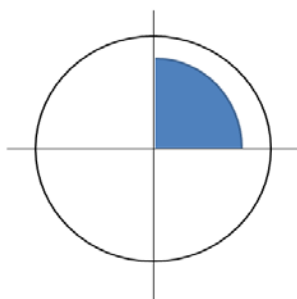
Area = 40 in
Perimeter = 26 in

The data chart displays the length of different sized stickers. Use the data to create a line plot.

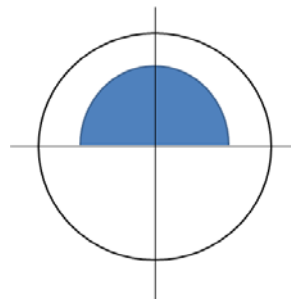
Sticker Sizes	
size	# of stickers
1/8 inch	2
3/8 inch	4
1/2 inch	1
5/8 inches	3
3/4 inches	5
7/8 inches	2



What is the measurement of the angle below?



What is the measurement of the angle below?



Name:

Weekly Math Review - Q4:4 Date:

Wednesday**Thursday**

Round 1,208,345 to the nearest...

100:

1,000:

10,000:

Find the Sum.

$734,839 + 788,958$

Madison has a budget of \$1,483 to spend this month. If she wants to split her money evenly over 4 weeks, how much can she spend each week?

It takes Lisa $8\frac{1}{4}$ hours to get to her Aunt's house. It takes Lisa $5\frac{3}{4}$ hours to get to her Uncle's house. How much further does Lisa have to drive to get to her Aunt's house than her Uncle's house?

Convert.

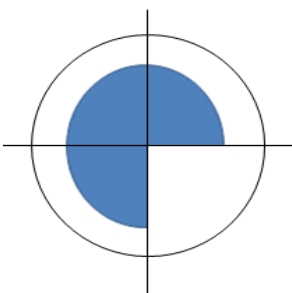
$\frac{50}{100} =$

$0.43 =$

If your pencil is 20 centimeters long, how many millimeters is it?

*Using the line plot data from Monday/Tuesday.*How many stickers measured less than $\frac{1}{2}$ inch?How many stickers measured more than $\frac{1}{2}$ inch?

What is the measurement of the angle below?

Compare the numbers using $>$, $<$, or $=$.

$1,247,024 \quad \underline{\hspace{1cm}} \quad 1,299,473$

$3,278,190 \quad \underline{\hspace{1cm}} \quad 3,778,492$

Find the Product.

865×79

A baker made 384 cupcakes for a wedding. The guests ate 299. How many cupcakes were left over?

$$\begin{array}{r} 3\frac{5}{7} \\ + 4\frac{6}{7} \\ \hline \end{array}$$

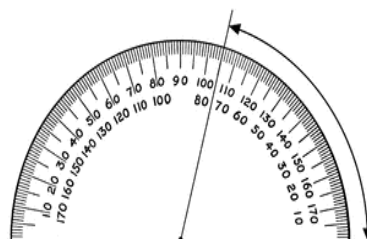
$$\begin{array}{r} 5\frac{5}{9} \\ - 2\frac{8}{9} \\ \hline \end{array}$$

Every day Carla spends $\frac{2}{3}$ of an hour cleaning her room. How long will she spend cleaning her room in 4 days?

What is the area of a rectangle with a length of 37 inches, and a width of 45 inches?

If you were to add the length of all the $\frac{3}{8}$ stickers, what would be the total length?

What is the measurement of the angle below?



Name:

Weekly Math Review - Q4:5

Date:

Monday**Tuesday**

What is the PLACE VALUE of the underlined digit?

8,384,9503,948,584

Write 7,004,490 in each form.

Word:

Expanded:

Find the Difference.

$84,023 - 76,289$

Find the Quotient.

$7,694 \div 5$

There were 27,376 animals at the animal shelter. Last week, 8,476 animals were adopted. How many animals were left at the animal shelter?

Last Summer, 54,849 people went on a vacation. This year it is expected that an additional 9,499 people will take a summer vacation. How many people will be taking a summer vacation in all?

William spent $3\frac{1}{2}$ hours playing his video game on Monday. He spent another $2\frac{1}{2}$ hours playing on Wednesday. How many hours did he play altogether?

$$\begin{array}{r} 4\frac{3}{4} \\ + 2\frac{3}{4} \\ \hline \end{array}$$

$$\begin{array}{r} 6\frac{3}{7} \\ - 1\frac{6}{7} \\ \hline \end{array}$$

Use $>$, $<$, or $=$ to compare the decimals below.

$0.05 \underline{\hspace{1cm}} 0.5 \qquad 0.34 \underline{\hspace{1cm}} 0.4$

Solve.

$\frac{8}{15} \times 6 =$

If you have 4 pints of water, how many cups do you have?

What are the side lengths of the rectangle?

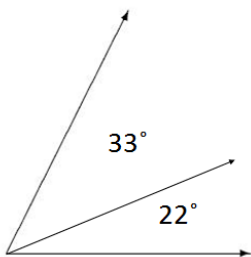
Area = 64 in^2 Perimeter = 32 in

Students in gym class ran around the track. The data chart shows how many miles the students ran. Create a line plot to display this data.

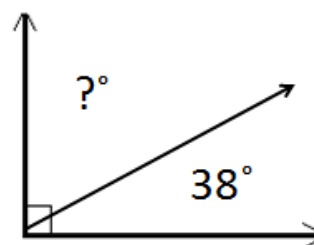
Student Miles	
Miles	# of students
$\frac{3}{4}$ mile	1
1 mile	4
$1\frac{1}{8}$ miles	3
$1\frac{3}{8}$ miles	1
$1\frac{1}{2}$ miles	2
2 miles	3



What is the total measurement of the two angles?



If the total measurement of the two angles is 90 degrees, what is the measurement of the missing angle?



Name:

Weekly Math Review - Q4:5

Date:

Wednesday	Thursday
Round 4,938,503 to the nearest... 100: 1,000: 10,000:	Compare the numbers using >, <, or =. $57,493$ _____ $111,111$ $7,594,002$ _____ $7,594,020$
Find the Sum. $389,949 + 99,485$	Find the Product. 875×38
A football player threw for 2,464 yards in the first 8 games of the season. If he threw for the same number of yards per game, how many yards did he throw for in each game?	If there are 365 days in a year, how many days are there in 25 years?
Sandra's ice popsicle is $8 \frac{1}{5}$ inches long. She eats $6 \frac{4}{5}$ inches. How long is her popsicle now?	$\begin{array}{r} 5 \frac{5}{6} \\ + 3 \frac{4}{6} \\ \hline \end{array}$ $\begin{array}{r} 6 \frac{7}{10} \\ - 4 \frac{9}{10} \\ \hline \end{array}$
Convert. $\frac{15}{100} =$ $0.06 =$	In one hour, Carla can read $\frac{2}{8}$ of her book. How much of her book will she finish in 3 hours?
If your desk is 36 inches, how many feet is it?	What is the perimeter of a rectangle that has a length of 26 inches and a width of 18 inches? What is the area?
<i>Using the line plot data from Monday/Tuesday.</i> How many students ran less than 1 mile? How many students ran more than 1 mile?	How many miles did the students who ran $1 \frac{1}{8}$ miles run altogether?
Andy wants to be able to do a 180 degree turn on his skateboard. He can now do a 120 degree turn. How many more degrees does he need to meet his goal?	A sprinkler rotates 43 degrees and then pauses. It then rotates another 43 degrees. How many degrees did it rotate in all?