

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?

$$\begin{array}{r} 2\frac{8}{13} \\ + 4\frac{9}{13} \\ \hline \end{array} \qquad \begin{array}{r} 7\frac{1}{3} \\ - 2\frac{2}{3} \\ \hline \end{array}$$

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



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Wednesday**Thursday**

Round 3,570,200 to the nearest...

100:

1,000:

10,000:

Find the Difference.

$27,849 - 19,957$

Find the Quotient.

$1,483 \div 5$

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?

Kristin ran $2\frac{1}{4}$ miles, while Ann ran $3\frac{3}{4}$ miles. How many miles did they run altogether?

Convert.

$\frac{4}{100} =$

$0.7 =$

$\frac{3}{10} =$

$0.03 =$

A book weighs 6 pounds. How many ounces is the book?

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?

How many pieces of paper measured less than 2 inches?

How many pieces of paper measured more than 2 inches?

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

$8,493,509 \underline{\hspace{1cm}} 8,493,509$

$4,943,039 \underline{\hspace{1cm}} 4,399,489$

Find the Sum.

$847,599 + 58,049$

Find the Product.

$4,390 \times 9$

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?

$4\frac{7}{10}$

$+ 4\frac{4}{10}$

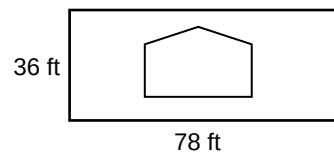
$3\frac{4}{8}$

$- 1\frac{7}{8}$

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?

If it takes Carlos 10 minutes to clean his room, how many seconds does it take?

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?



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 Quiz – Q4:3

Date:

1. 4.NBT.A.2
Compare the numbers using $>$, $<$, or $=$.

$$453,738 \quad \underline{\hspace{1cm}} \quad 1,283,201$$

$$5,488,398 \quad \underline{\hspace{1cm}} \quad 5,448,398$$

$$3,908,548 \quad \underline{\hspace{1cm}} \quad 3,980,111$$

2. 4.OA.A.2, 4.OA.A.3
Jimmy mows lawns and earns \$23 each day. He is trying to save up to purchase an XBOX-One and some games for \$398. How many days will he need to work to have enough money to make his purchase? How much will he have left over?

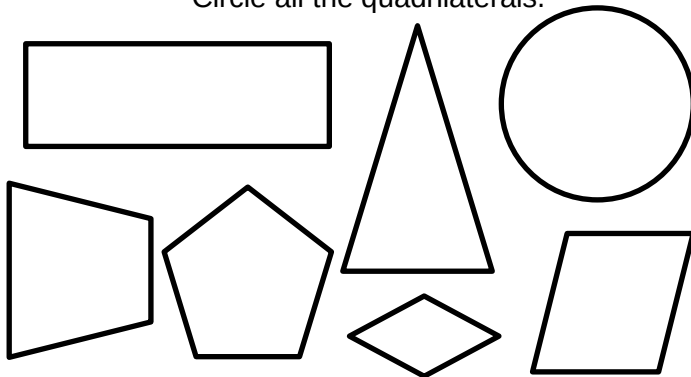
3. 4.NF.B.4.C
There are 24 students in Ms. Mason's class. $\frac{3}{4}$ of the students will be going on the field trip to the zoo. How many students will be going to the zoo?

4. 4.NF.C.5
Solve.6

$$\frac{7}{10} + \frac{85}{100} =$$

$$\frac{8}{10} - \frac{54}{100} =$$

5. 4.G.A.1, 4.G.A.2, 4.G.A.3
Circle all the quadrilaterals.



6. 4.MD.A.1
Gina has 5 yards of fabric and Cassie has 12 feet of fabric. Who has more fabric?

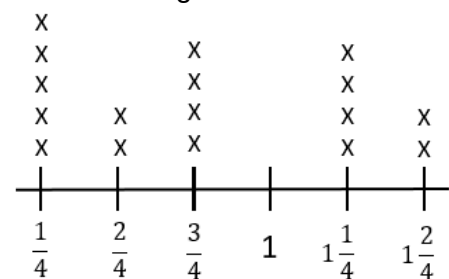
7. 4.MD.A.3
What is the length of the unknown side?
Find the area.

_____ m

$$P = 18 \text{ m}$$

6 m

8. 4.MD.A.3
Steven measured the length of different insects. Based on the data he collected, what is the difference in length between the shortest and longest insect?



Weekly Math Quiz ANSWER KEY- Q4:3

1. 4.NBT.A.2
Compare the numbers using $>$, $<$, or $=$.

$$453,738 < 1,283,201$$

$$5,488,398 > 5,448,398$$

$$3,908,548 < 3,980,111$$

2. 4.OA.A.2, 4.OA.A.3
Jimmy mows lawns and earns \$23 each day. He is trying to save up to purchase an XBOX-One and some games for \$398. How many days will he need to work to have enough money to make his purchase? How much will he have left over?

18 days; \$16

3. 4.NF.B.4.C
There are 24 students in Ms. Mason's class. $\frac{3}{4}$ of the students will be going on the field trip to the zoo. How many students will be going to the zoo?

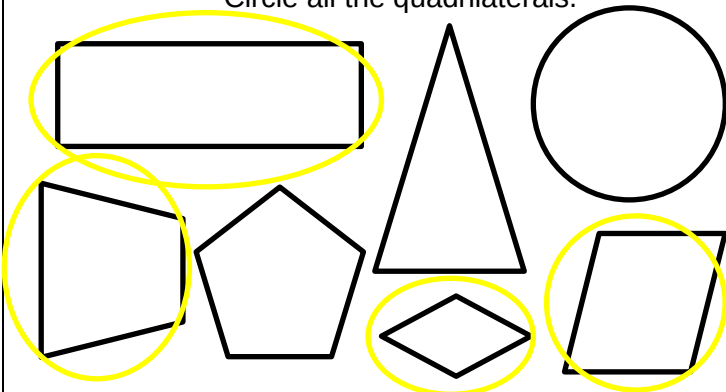
18

4. 4.NF.C.5
Solve.6

$$\frac{7}{10} + \frac{85}{100} = 1 \frac{55}{100}$$

$$\frac{8}{10} - \frac{54}{100} = \frac{26}{100}$$

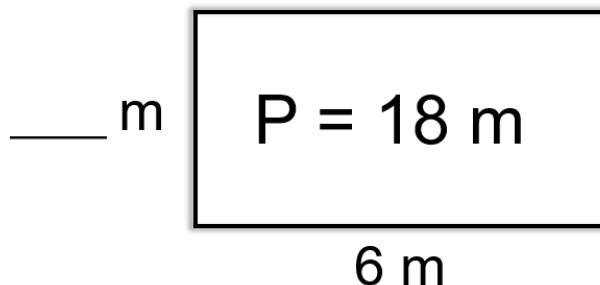
5. 4.G.A.1, 4.G.A.2, 4.G.A.3
Circle all the quadrilaterals.



6. 4.MD.A.1
Gina has 5 yards of fabric and Cassie has 12 feet of fabric. Who has more fabric?

Gina

7. 4.MD.A.3
What is the length of the unknown side? Find the area. 3m; 18m²



8. 4.MD.A.3
Steven measured the length of different insects. Based on the data he collected, what is the difference in length between the shortest and longest insect? 1 $\frac{1}{4}$ inches

