

Name: \_\_\_\_\_



# Math Buzz

Alondra stopped by Uncle Tito's Taco Truck to pick up lunch for her friends. She ordered 4 burritos. If she paid with a fifty dollar bill, how much change will Alondra get back?

Show your work

## Uncle Tito's Taco Truck

Taco.....	\$3
Burrito.....	\$9
Quesadilla.....	\$6
Torta.....	\$8

answer: \_\_\_\_\_

Order the numbers from **greatest to least**.

Fill in the missing numbers.



# Preview

Please log in to download the printable version of this worksheet.

5,494,672

498,186

459,169

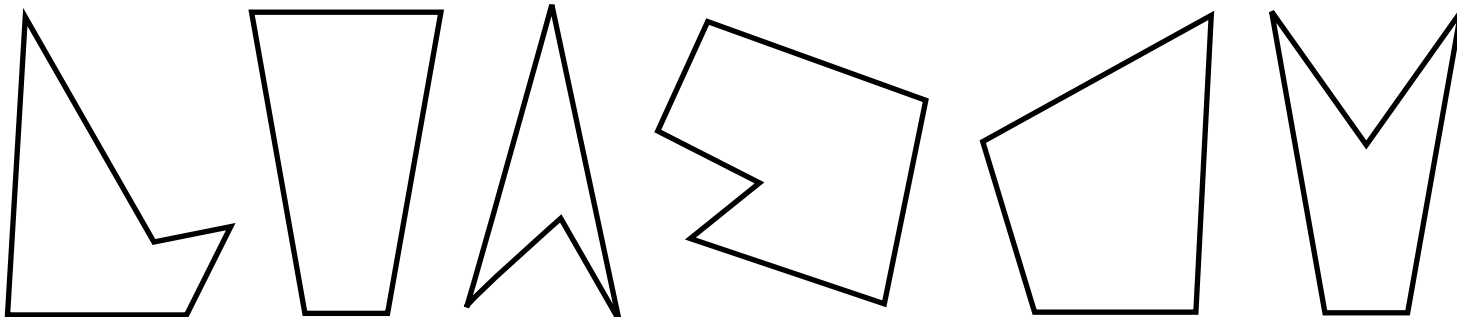
3,972,667

5,126,945

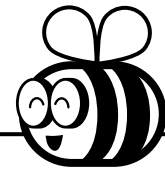
499,380

$$\square \times 5 = 5 \times 6$$

Color the shapes that are **not** quadrilaterals.



Name: \_\_\_\_\_



# Math Buzz

Write each number in standard form.

**nine hundred thirty-five thousand, eight hundred five**

standard: \_\_\_\_\_

**two million, one hundred forty-two thousand, nine hundred twenty**

standard: \_\_\_\_\_

There are two picnic tables at Glen Island Park. Find the area of each table top.

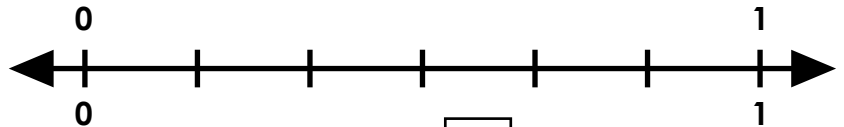
Solve to find the value of  $n$ .

$n$	47,294	6,691
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# Preview

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$$\frac{1}{2} = \frac{\square}{\square}$$

Table B

What is the area of Table A?  
\_\_\_\_\_

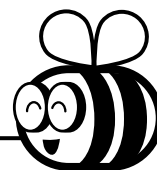
What is the area of Table B?  
\_\_\_\_\_

Which has a larger area?  
\_\_\_\_\_

Compare each set of numbers using  $>$ ,  $<$ ,  $=$ .

**nine hundred eighty-three thousand,** \_\_\_\_\_ **983,196**  
**one hundred ninety-six**

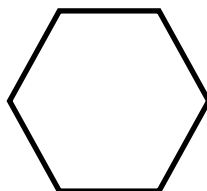
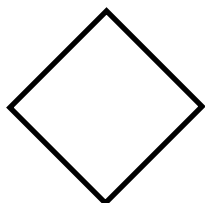
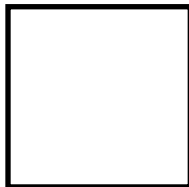
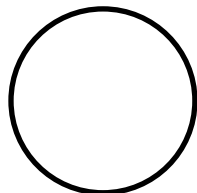
**732,497** \_\_\_\_\_ **300,000 + 70,000 + 9,000 + 700 + 20 + 4**



Name: \_\_\_\_\_

# Math Buzz

Partition each shape into fourths.



Round each number to the nearest million.

5,465,593 \_\_\_\_\_

8,984,719 \_\_\_\_\_

7,690,599 \_\_\_\_\_

3,035,398 \_\_\_\_\_



# Preview

Please log in to download the printable version of this worksheet.

0

Edgar's House

1

Park

Solve for  $n$ .

$6 \times n = 42$

$n \times 6 = 42$

$42 \div 6 = n$

$42 \div n = 6$

$n = \underline{\quad}$

Draw a line to match each number.

980,702

897,002

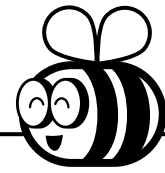
907,208

 $800,00 + 90,000 + 7,000 + 2$ 

nine hundred seven thousand,  
two hundred eight

 $900,000 + 80,000 + 700 + 2$

Name: \_\_\_\_\_



## Math Buzz

Natalie and Warren started swimming laps in the pool at 5:47. Natalie finished swimming her laps 27 minutes later. Warren finished swimming his laps 8 minutes after Natalie. What time did Warren finish his laps?



Plot the fraction that is equivalent to three fourths.



Solve to find the value of  $n$ .

57,491	
1,885	$n$

$n =$  \_\_\_\_\_

62,104	
$n$	59,682

$n =$  \_\_\_\_\_



# Preview

Please log in to download the printable version of this worksheet.

one million, eight hundred fifty-six thousand, \_\_\_\_\_ 1,685,730  
three hundred seventy

2,180,506 \_\_\_\_\_ 2,000,000 + 100,000 + 80,000 + 500 + 6

Write each number in expanded form.

**6,195,892**

expanded: \_\_\_\_\_

**843,209**

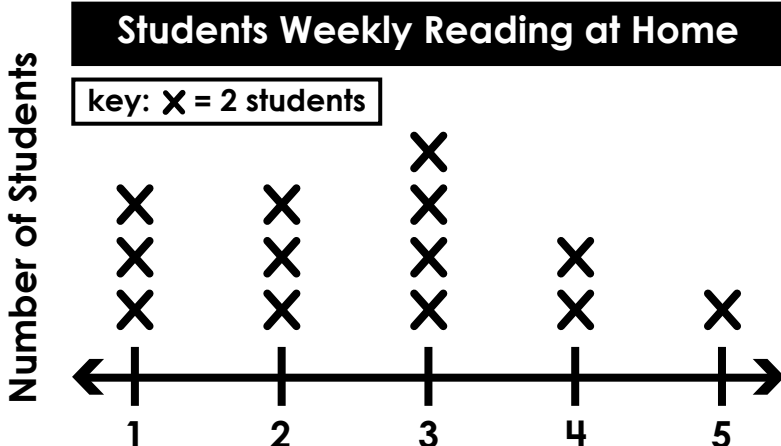
expanded: \_\_\_\_\_

Name: \_\_\_\_\_



# Math Buzz

The line plot below shows how many hours per week Mrs. Webb's students read at home.



How many students read three hours per week?

\_\_\_\_\_

How many more students read two hours per week than four hours?

\_\_\_\_\_

How many students are in Mrs. Webb's class in all?

\_\_\_\_\_



## Preview

Please log in to download the printable version of this worksheet.

4,438,804

562,461

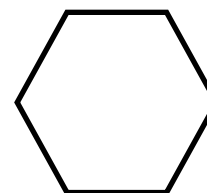
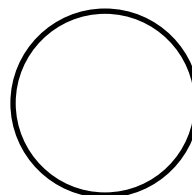
8,465,137

 $(4 \times 1) \times 7 = \underline{\quad}$ 

Round each number.

	Nearest Ten Thousand	Nearest Hundred Thousand
806,713		
7,925,024		
6,481,525		

Partition each shape into sixths.





Alondra stopped by Uncle Tito's Taco Truck to pick up lunch for her friends. She ordered 4 burritos. If she paid with a fifty dollar bill, how much change will

$$4 \times 9 = 36$$

$$50 - 36 = 14$$

answer: \$14

Order the numbers from **greatest to least**.

1,499,058 1,504,998 1,049,598

1,504,998 1,499,058 1,049,598

Fill in the missing numbers.

$$5 \times 3 = \boxed{3} \times 5$$

$$2 \times 9 = 9 \times \boxed{2}$$

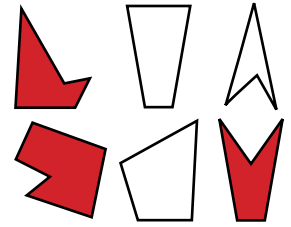
$$3 \times \boxed{6} = 6 \times 3$$

$$\boxed{6} \times 5 = 5 \times 6$$

Circle all the numbers that have a **9** in the ten thousands place.

418,089 1,299,436 4,535,693  
5,494,672 498,186 459,169  
 3,972,667 5,126,945 499,380

Color the shapes that are **not** quadrilaterals.



Write the number in standard form.

**nine hundred thirty-five thousand, eight hundred five**  
 standard: 935,805

**two million, one hundred forty-two thousand, nine hundred twenty**

There are two picnic tables at Glen Island Park. Find the area of each table top.

What is the area of Table A?  
35 square feet

What is the area of Table B?  
36 square feet

Which has a larger area?

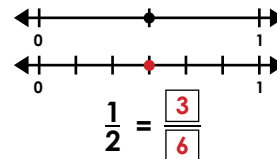
Solve to find the value of *n*.

<i>n</i>	
8,675	3,506

$$n = \underline{12,181}$$

47,294	6,691
<i>n</i>	

Plot the fraction that is equivalent to one half.



Compare each set of numbers using  $>$ ,  $<$ ,  $=$ .

**nine hundred eighty-three thousand, one hundred ninety-six** = 983,196

**732,497**  $>$   $300,000 + 70,000 + 9,000 + 700$



# Preview

Please log in to download the printable version of this worksheet.

Natalie and Warren started swimming laps in the pool at 5:47. Natalie finished swimming her laps 27 minutes later. Warren finished swimming his laps 8 minutes after Natalie. What time did Warren finish his laps?

6:22 6:21  
6:32 6:25

Solve to find the value of *n*.

57,491	
1,885	<i>n</i>

$$n = \underline{55,606}$$

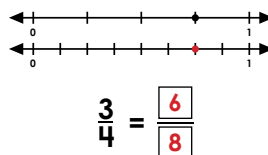
62,104	
<i>n</i>	59,682

$$n = \underline{2,422}$$

<i>n</i>	25,864
73,135	

$$n = \underline{47,271}$$

Plot the fraction that is equivalent to three fourths.



Compare each set of numbers using  $>$ ,  $<$ ,  $=$ .

**one million, eight hundred fifty-six thousand, three hundred seventy**  $>$  1,685,730

**2,180,506** =  $2,000,000 + 100,000 + 80,000 + 500 + 6$

Write each number in expanded form.

**6,195,892**  
 expanded:  $6,000,000 + 100,000 + 90,000 + 5,000 + 800 + 90 + 2$

**843,209**  
 expanded:  $800,000 + 40,000 + 3,000 + 200 + 9$

How many students read three hours per week?

8

How many more students read two hours per week than four hours?

2

How many students are in Mrs. Webb's class in all?

26

Circle all the numbers that have a **4** in the hundred thousands place.

5,814,703 475,143 4,652,497

7,408,065 8,464,235 546,075

4,438,804 562,461 8,465,137

Solve.

$$(3 \times 3) \times 8 = \underline{72}$$

$$9 \times 8$$

$$7 \times (2 \times 5) = \underline{70}$$

$$7 \times 10$$

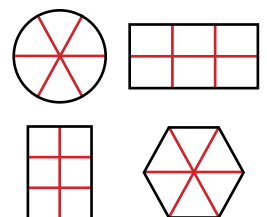
$$(4 \times 1) \times 7 = \underline{28}$$

$$4 \times 7$$

Round each number.

	Nearest Ten Thousand	Nearest Hundred Thousand
806,713	<u>810,000</u>	<u>800,000</u>
7,925,024	<u>7,930,000</u>	<u>7,900,000</u>
6,481,525	<u>6,480,000</u>	<u>6,500,000</u>

Partition each shape into sixths.



Answers may vary.