

Name \_\_\_\_\_

4<sup>th</sup> Grade Homework

*Due Monday*  
9/23/19 **Week 6**

44,112

5,427

6,882

+ 30,043

Find the sum.

258,561 + 89,037

Find the difference.

800,000 - 78,236

*\*Check with addition!*

*\*Check with addition!*

What number is 545,611 less than 8,505,274?

\_\_\_\_\_

What number is 324,512 more than 4,133,043?

\_\_\_\_\_

Estimate by rounding.

346,782 + 252,994

Cassidy wanted to buy a new game system. He saved \$223. The game system costs \$600 with tax. How much more money does he need before he can buy it?

\_\_\_\_\_

Dahlia has to write a 15,000 word essay for her college class. She wrote part of the essay on Saturday. On Sunday she wrote 6,803 words and finished the essay. How many words did she write for the essay on Saturday?

\_\_\_\_\_

This question has 2 parts, A-B.

**Part A**

Brett was building a fence in his backyard. He needed 5,055 boards for the entire fence. One section took 1,134 boards to build. Another section took 1,148 boards to build. How many boards were needed to build the rest of the fence?

\_\_\_\_\_

**Part B**

Brett used 2,288 boards for another section of the fence. He made a mistake when measuring and needed to add another 15 boards to complete the last section. How many boards will he need for the last section of the fence?

\_\_\_\_\_

Find the missing numbers.

$$\begin{array}{r}
 6,500 \\
 - 1, \square 48 \\
 \hline
 4,8 \square 2
 \end{array}$$

**\*Check answer with addition!**

What is the sum of 347,845 and 134,757?

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What is the difference between 347,845 and 134,757?

\_\_\_\_\_

Marla's mom gave her \$42 to buy new shoes. She found a pair of sandals for \$15 and a pair of tennis shoes for \$28. Did Marla have enough money to buy both pairs of shoes? **Explain** how you know.

Marla \_\_\_\_\_ have

enough money for both pairs  
because

\_\_\_\_\_

**★ Check answer key on website! (15pts) 4<sup>th</sup> Grade Homework - Week 6**

Use the table below to answer the questions.

| Bottled Water Shipments |        |
|-------------------------|--------|
| Monday                  | 41,984 |
| Tuesday                 | 47,560 |
| Wednesday               | 35,338 |
| Thursday                | 48,936 |
| Friday                  | 49,832 |

How many more bottles of water were made on Thursday than Tuesday?

\_\_\_\_\_

How many bottles of water did the factory bottle this week?

\_\_\_\_\_

Find the sum.

$$134,590 + 765,734$$

Find the difference.

$$765,734 - 134,590$$

*★ Check with addition!*

Write the number in standard form.

38 hundreds and 14 tens

\_\_\_\_\_

Decrease 34,689 by 4 digits in the hundreds place.

\_\_\_\_\_

Increase 186,783 by 4 digits in the ten thousands place.

\_\_\_\_\_

Timothy is 17 years old. His sister, Della, is 5 years older than Timothy. Another sister, Bethany, is 2 years younger than Della. Their cousin, Leigh Ann, is 8 years younger than Bethany. How old is Leigh Ann?

T:  
D:  
B:  
L:

\_\_\_\_\_

Find the missing numbers.

$$\begin{array}{r} 6,794 \\ -3,05\boxed{\phantom{0}} \\ \hline \boxed{\phantom{0}}736 \end{array}$$

This year, there were 2,458 babies born at Southern Hospital. Last year, there were 3,277 babies born. What is a reasonable estimate of the total number of babies born both years?

\_\_\_\_\_

What place did you round to?

\_\_\_\_\_

L'Kayla wrote 279 words for the essay in Mr. Brooks class. The essay had to be exactly 500 words long. How many more words does L'Kayla need to write?

\_\_\_\_\_

The town of Percy has 14,589 adults and 3,786 children. About how many people live in the town of Percy?

\_\_\_\_\_

What place did you round to?

\_\_\_\_\_

Find the missing numbers.

$$\begin{array}{r} 4\boxed{\phantom{0}}95 \\ +5,031 \\ \hline 9,5\boxed{\phantom{0}}6 \end{array}$$

One number has 14 thousands, 10 hundreds, 4 tens, and 2 ones. Another number has 15 thousands, 3 hundreds, 4 tens, and 2 ones.

Write an inequality to compare the two numbers.

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