

Name _____

4th Grade Homework - **Week 3**

Spiral Review

$16+2=$	$12 \times 4=$
$3 \times 2=$	$77 \div 7=$
$7+3=$	$4 \times 9=$
$42 \div 6=$	$8-5=$
$9-3=$	$18 \div 3=$
$7+7=$	$5+8=$
$11 \times 4=$	$7-3=$

Write each number in standard form.

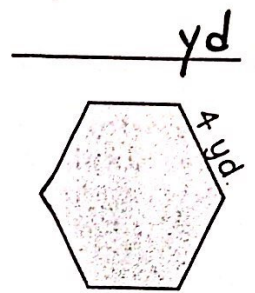
62 hundreds and 30 tens

42 hundreds and 50 tens

73 hundreds and 124 tens

What is the greatest number that rounds up or down to 8,500 when rounded to the nearest hundred?

Find the perimeter of the hexagon if each side measures the same length.



Monday

Write the word form for the number below.

HTh	TTh	Th	H	T	O
8	0	9	3	0	8

Look for a pattern to complete the missing numbers in the table below.

2,800	280	
3,800		38
	480	48
5,800		58

$$\begin{array}{r} 8,402 \\ -1,124 \\ \hline \end{array}$$

Decrease 44,329 by 2 digits in the hundreds place.

$$\begin{array}{r} 3,322 \\ +4,978 \\ \hline \end{array}$$

Increase 65,308 by 7 digits in the thousands place.

4.1.4.2

This question has four parts A-D.

Populations

Atlanta	472,522
Douglas	11,727
Macon	91,351
Savannah	146,763
Valdosta	56,474

Part A
About how many people live in Douglas, Macon, and Valdosta?

Part B
Explain how you found your answer.

Part C
Exactly how many people live in Douglas, Macon, and Valdosta?

Part D
Explain how you know your estimate is a reasonable answer.

- One number has 6 thousands, 11 hundreds, and 3 tens.
 - Another number has 5 thousands, 4 hundreds, and 0 tens.
- Write an inequality to compare the two numbers.



Show your work!

4NBT1
4NBT2
4NBT3

Name _____

4th Grade Homework- Week 3

4.3 Use the table below to answer the questions.

Populations	
Atlanta	472,522
Douglas	11,727
Macon	91,351
Savannah	146,763
Valdosta	56,474

How many people live in Atlanta and Savannah?

How many people live in all of the cities surveyed?

Katelyn read 348 pages in her book. She had 236 more pages to go. How many pages were in Katelyn's book?

Find the missing number.

$$\begin{array}{r} 6,438 \\ + 3,2\boxed{3} \\ \hline 9,681 \end{array}$$

Find the missing numbers.

$$\begin{array}{r} 2,24\boxed{} \\ + 6,\boxed{}28 \\ \hline 8,973 \end{array}$$

Estimate by rounding.

$$523,690 + 14,562$$

Wednesday

During its first year, a t-shirt company sold 68,190 shirts. During its second year, it sold 139,338 shirts. How many shirts did it sell both years?

Show your work!

Find the sum.

$$23,594 + 16,892$$

Ryan picked 2,345 blueberries and 3,504 blackberries. What is the best estimate for the number of berries Ryan picked?

Find the sum.

$$295,579 + 345,778$$

What place did you round to?

What place did you round to?

4NBT3
4NBT4
4OA3

4.4 A bottled-water factory bottles 50,000 bottles of water each day. The table below shows all of its shipments of water for the week.

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

How many bottles of water does it still need to ship to ship all of the bottles made for the week?

Show your work!

Find the difference.

$$345,778 - 295,579$$

Find the difference.

$$23,594 - 16,892$$

Stacey used a pedometer to track her steps for two days. On Saturday, she walked 5,672 steps. On Sunday, she had walked a total of 12,349 steps. How many steps did Stacey take Sunday?

Find the missing number.

$$\begin{array}{r} 5,428 \\ - 2,3\boxed{3} \\ \hline 3,085 \end{array}$$

Find the missing numbers.

$$\begin{array}{r} 4,90\boxed{} \\ - 1,614 \\ \hline 3,\boxed{}89 \end{array}$$

Estimate by rounding.

$$125,678 - 24,569$$

Jabez is 11 years old. Tamarus is 6 years younger than Jabez. Erika is 3 years older than Tamarus. Marc is 5 years younger than Erika. How old is Marc?

Ryan picked 2,345 blueberries and 3,504 blackberries. What is the best estimate for the how many more blackberries Ryan picked than blueberries?

What place did you round to?

What place did you round to?

Thursday

4NBT3
4NBT4
4OA3

** Use your notebook
to help you!*

Name: _____

Rounding to the Nearest Hundred

Round up and down to the nearest hundred for each number.
Then circle the number that is rounded to the nearest hundred.

examples:

300

368

400

500

512

600

100

150

200

a. _____ 828 _____

b. _____ 470 _____

c. _____ 55 _____

d. _____ 863 _____

e. _____ 251 _____

f. _____ 249 _____

g. _____ 743 _____

h. _____ 952 _____

Round each number to the nearest hundred.

examples:

412 - 400

576 - 600

852 - 900

i. 125 - _____

j. 96 - _____

k. 263 - _____

l. 919 - _____

m. 728 - _____

n. 309 - _____

o. 53 - _____

p. 353 - _____

q. 980 - _____

Name: _____

Rounding

Complete the table. Round each number to the nearest ten, the nearest hundred, and/or the nearest thousand.

Number	Nearest Ten (10)	Nearest Hundred ⁽¹⁰⁰⁾	Nearest Thousand ^(1,000)
6,714	6,710		
562		600	
1,234			1,000
5,678		5,700	
4,007			4,000
8,209		8,200	
9,055	9,060		

Choose any numbers for the first column that will correctly complete the table.

Number	Nearest Ten	Nearest Hundred	Nearest Thousand
	7,770	7,800	8,000
	9,430	9,400	9,000