

My Homework

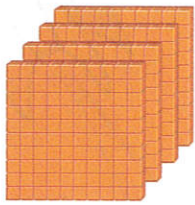
Lesson 1

Hundreds

Homework Helper



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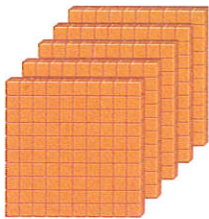


4 hundreds = 40 tens = 400 ones

Practice

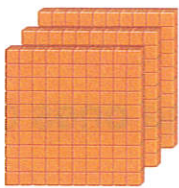
Write how many hundreds, tens, and ones.

1.



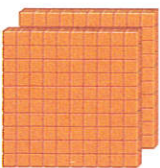
_____ hundreds = _____ tens = _____ ones

2.



_____ hundreds = _____ tens = _____ ones

3.



_____ hundreds = _____ tens = _____ ones

Write how many tens and hundreds.

4. 900 ones = _____ tens = _____ hundreds

Write how many hundreds, tens, or ones.

5. $800 = \underline{\hspace{2cm}}$ tens

6. $400 = \underline{\hspace{2cm}}$ ones

7. $700 = \underline{\hspace{2cm}}$ hundreds

8. $600 = \underline{\hspace{2cm}}$ tens

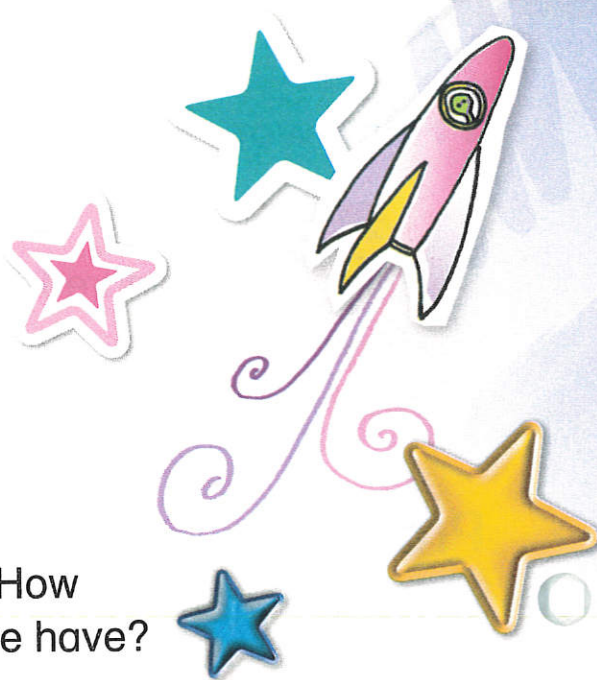
Solve. Draw models to help if needed.

9. Katie has 5 pages of star stickers. Each page has 100 stickers. How many star stickers does Katie have in all?

 star stickers

10. Avante has 7 baskets of 100 beads. How many hundreds of beads does Avante have?

 hundreds



Vocabulary Check



11. Circle the digit that shows **hundreds**. Underline the **ones** digit once. Underline the **tens** digit twice.

600



Math at Home Ask your child to count by hundreds to 1,000.

Name _____

My Homework

Lesson 2

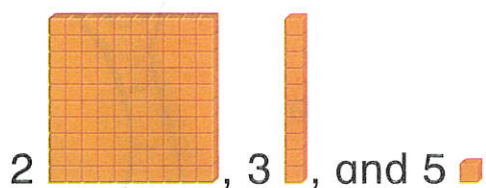
Hundreds, Tens, and Ones

Homework Helper



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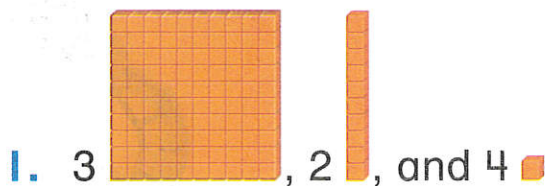
Use hundreds, tens, and ones to show a number.



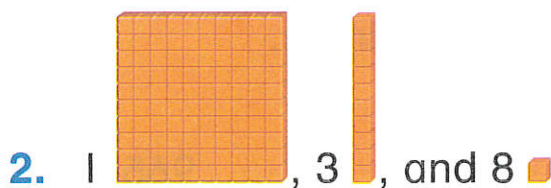
hundreds	tens	ones
2	3	5

Practice

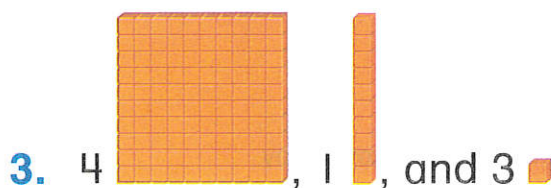
Write how many hundreds, tens, and ones.
Then write the number.



hundreds	tens	ones



hundreds	tens	ones



hundreds	tens	ones

Write how many hundreds, tens, and ones.

4. $536 =$ _____ hundreds, _____ tens, and _____ ones

5. $295 =$ _____ hundreds, _____ tens, and _____ ones

Solve. Draw base-ten blocks to model.

6. Percy has 342 pencils.
How many tens does he have?

_____ tens

7. Luis collected 613 beads.
How many hundreds does he have?

_____ hundreds



Test Practice

8. A number has 6 tens, 9 ones, and 5 hundreds.
What number is it?

695

596

569

965



Math at Home Write the number 647. Ask your child to tell you how many hundreds, tens, and ones are in the number.

Name _____

My Homework

Lesson 3

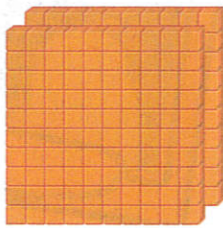
Place Value to 1,000

Homework Helper



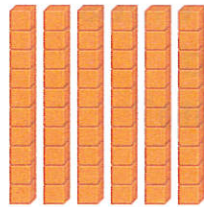
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You can write a number in expanded form by writing the value of each digit.



2 hundreds

200



6 tens

60



3 ones

3

hundreds	tens	ones
2	6	3

$$200 + 60 + 3 = 263$$

Practice

Write each number in expanded form.
Then write the number.

1. 2 hundreds, 6 tens, and 8 ones

$$\underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

2. 3 hundreds, 1 ten, and 5 ones

$$\underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

3. 6 hundreds, 0 tens, and 2 ones

$$\underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

Write the number in expanded form.

4. $637 = \underline{\quad\quad\quad} + \underline{\quad\quad\quad} + \underline{\quad\quad\quad}$

5. $742 = \underline{\quad\quad\quad} + \underline{\quad\quad\quad} + \underline{\quad\quad\quad}$

6. $295 = \underline{\quad\quad\quad} + \underline{\quad\quad\quad} + \underline{\quad\quad\quad}$

Here's what I'll look like on my baseball card!



7. Joe has 310 baseball cards. He writes the number of cards in expanded form. How many ones will he write?

 ones

8. Trey reads that 482 people went to the baseball game. How can Trey show this number of people in expanded form?

 + +

Vocabulary Check



Circle the numbers that show the word below.

9. **expanded form** $300 + 42$ $300 + 40 + 2$ $3 + 4 + 2$



Math at Home Have your child tell you a three-digit number. Then ask your child to tell you the value of the first digit.

My Homework

Lesson 4

Problem Solving: Use Logical Reasoning

Pat's Fruit Stand has 534 peaches for sale. Pat sells 30 peaches this afternoon.

How many peaches are left to sell?

eHelp



Peachy!

1 Understand Underline what you know.
Circle what you need to find.

2 Plan How will I solve the problem?
I will use logical reasoning.

3 Solve $534 = 500 + 30 + 4$
30 peaches were sold.
 $504 = 500 + \cancel{30} + 4$
There are 504 peaches left.

4 Check Is my answer reasonable?

Underline what you know. Circle what you need to find.

1. Lucy is thinking of a number. The number is greater than two hundred twenty-five. Her number is less than 2 hundreds, 2 tens, and 7 ones. What is Lucy's number?

2. The number of blocks has 9 in the ones place. The number in the hundreds place is one more than the number in the tens place. Those two numbers equal 11. How many blocks are there?



_____ blocks

3. Ralph has 957 race car stickers. He gave 10 to Ken. He gave 100 to Matt. How many stickers does Ralph have left?

_____ stickers

4. My class collected 389 milk jugs. We used 40 jugs. We gave 30 milk jugs to the first graders. How many milk jugs did we have left?



Math at Home Ask your child to write the number 961 on a piece of paper. Tell him or her to write the number that is one less than that number on the paper in expanded form.

_____ milk jugs

My Homework

Lesson 5**Read and Write
Numbers to 1,000****Homework Helper**Need help? connectED.mcgraw-hill.com

Nine hundred fifty-four in numbers = 954

467 = four hundred sixty-seven

Practice

Read the number. Write the number.

1. two hundred thirty-five

2. six hundred seventy-two

3. one hundred forty-six

4. three hundred twenty-one

Write the number in words.**Read the number.**

5. 682 _____

6. 431 _____

Solve. Draw base-ten blocks if needed.

7. There are 429 students at Linden School. Cora wants to write the number in words to put in a newsletter. What should she write?



_____ students

8. Marco lives at nine hundred thirty-one Maple Street. Write the number.

9. Rani knows that there are three hundred sixty-five days in one year. How can she write this number?

_____ days

Vocabulary Check



10. Circle the number that shows **thousands**.

1,365
↑

1,000
↑

3,651
↑



Math at Home Say three hundred forty-seven and have your child write the number.

My Homework

Lesson 6

Count by 5s,
10s, and 100s

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Number patterns can help you count.

Count by fives: 40, 45, 50, 55, 60, 65

Count by tens: 120, 130, 140, 150, 160

Count by hundreds: 200, 300, 400, 500, 600

Practice

Write the missing numbers. Then write the counting pattern.

1. 1,000, 995, _____, 985, _____

The pattern is _____.

2. 524, _____, 544, 554, _____

The pattern is _____.

3. _____, 283, 383, _____, 583

The pattern is _____.

4. _____, 843, 743, 643, _____

The pattern is _____.

5. 420, 430, _____, 450, _____

The pattern is _____.

6. 525, _____, 535, _____, 545

The pattern is _____.

Continue the counting pattern.

7. 835, 840, 845, _____, _____, _____

8. 410, 420, 430, _____, _____, _____

9. 900, 800, 700, _____, _____, _____

10. Shari counts: 169, 159, 149, 139, 129. Shari wants Miguel to guess her counting pattern. What should Miguel guess?

The pattern is _____.

Test Practice

11. Mark the number pattern that shows 10 less.

820, 830, 840



980, 970, 960



923, 922, 921



400, 500, 600



Math at Home Pick a three-digit number. Ask your child to count by ones, tens, and/or hundreds.

My Homework

Lesson 7

Compare Numbers to 1,000

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greater than

hundreds	tens	ones
5	4	6
4	6	2

$$546 > 462$$

less than

hundreds	tens	ones
3	2	5
5	1	8

$$325 < 518$$

equal to

hundreds	tens	ones
2	5	8
2	5	8

$$258 = 258$$

Practice

Compare. Write $>$, $<$, or $=$.

1. $415 \bigcirc 451$

2. $623 \bigcirc 678$

3. $730 \bigcirc 830$

4. $375 \bigcirc 375$

5. $549 \bigcirc 560$

6. $258 \bigcirc 239$

7. $109 \bigcirc 111$

8. $382 \bigcirc 379$

9. $445 \bigcirc 545$

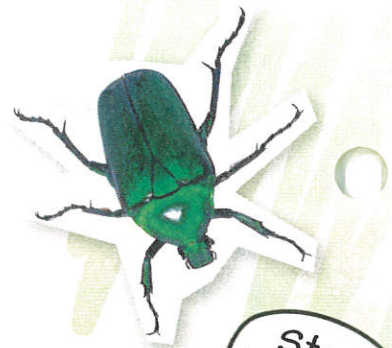
10. $272 \bigcirc 275$

11. $818 \bigcirc 816$

12. $357 \bigcirc 357$

Solve to answer each question below.

13. Uri has 529 bugs in his collection.
Elena has 513 bugs in her collection.
Who has a greater number of bugs?



Stop
bugging me!



14. Seth saves 347 bottle caps.
Jorge saves 345. Who saves
the greater number of bottle caps?

15. Elisa has 125 paper dolls in her collection.
Katherine has 138 paper dolls in her
collection. Who has less dolls?

Vocabulary Check



Draw lines to match.

16. greater than

=

17. less than

>

18. equal to

<



Math at Home Ask your child to name numbers that are greater than, less than, and equal to 807.