

American Math Homework Week 08/29 - 09/02

HMH Chapter 1 Vocabulary Words

- · Digits
- · Thousands
- · Hundreds
- · Tens
- · Ones
- · is more than
- · is fewer than

A Note From Ms. Varela

Last week we had a great

start of the school year!

I was able to meet all my

wonderful 2nd grade

scholars. My students are

acquainted with the class

schedule, transitions and

expected classroom

I behavior.

Homework

Please print this week's homework and place it in your scholar's American Math green folder. Homework is reviewed and graded for completion daily in class. If you were not able to complete a homework, please email or send me a note in the agenda. Last week our class reviewed the American Math Summer Assignment. This week our class will launch into HMH Chapter 1, Understand Place Value.

- ★ Monday Lesson 1.1
- ★ Tuesday Lesson 1.2
- ★ Wednesday Lesson 1.3
- ★ Thursday Lesson 1.4
- ★ Friday Lesson 1.5

Version en espanol

- · Adjunto la version en Espanol. Imprimirla es opcional.
- · Attached you will find the Spanish Version. Printing it is optional.

Carta para la casa



Querida familia:

Mi clase comenzó el Capítulo 1 esta semana. Aprenderé sobre el valor posicional de los números hasta el 1,000. También aprenderé diferentes maneras de mostrar, leer y escribir números de 3 dígitos.





Vocabulario

hundred A group of 10 tens makes 100.



thousand A group of 10 hundrends makes 1,000.

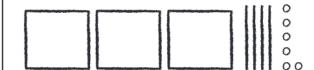


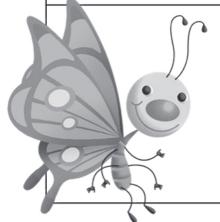
Consulte el glosario bilingüe en Ed para obtener explicaciones de los términos matemáticos clave tanto en inglés como en español.

Actividad para la casa

Pida a su niño que busque números de 3 dígitos en revistas y periódicos y los recorte. Luego, trabajen juntos para escribir cada número de 3 dígitos en una tabla de valor posicional como la que se muestra aquí. Luego, hagan un dibujo rápido de las centenas, decenas y unidades.

Centenas	Decenas	Unidades
3	4	6





Literatura

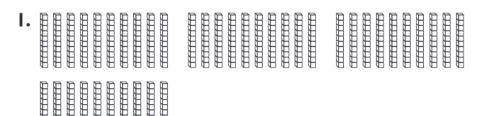
Leer cuentos de matemáticas refuerza el aprendizaje. Busque este libro y otros en la biblioteca.

A Place for Zero por Angeline Sparagna LoPresti y Phyllis Hornung. Charlesbridge Publishing, 2003.

Group Tens as Hundreds

Go Online **Interactive Examples**

Write how many tens. Circle groups of 10 tens. Write how many hundreds. Write the number.



tens

hundreds

2.							
							111111111111111111111111111111111111111

tens

hundreds

Problem Solving Real



Solve. Write or draw to explain.

3. Farmer Gray has 30 flowerpots. He plants 10 seeds in each pot. How many seeds does he plant?

seeds

WRITE Math Ella has 50 stacks of ten pennies in each stack. Describe how to find how many pennies Ella has in all.

Houghton Mifflin Harcourt Publishing Company

- **5.** Mai has 40 tens. Write how many hundreds. Write the number.
- **6.** There are 80 tens. Write how many hundreds. Write the number.

Spiral Review

- **7.** Write the number equal to 5 tens and 13 ones.
- 8. Count by fives.

- **9.** Carlos has 58 pencils. What is the value of the digit 5 in this number?
- 10. Circle the sum that is equal to 11.

$$2 + 3$$

$$5 + 6$$

$$8 + 7$$

Explore 3-Digit Numbers

Go Online
Interactive Examples

Circle tens to make I hundred. Write the number in different ways.

_____ tens ____ hundred ____ tens

2. 88888 88888 8888 tens

2. ______ tens _____ hundred _____ tens

Problem Solving Real

Solve. Write or draw to explain.

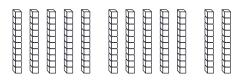
3. Nora has a box of 1 hundred cubes. She also has a bag of 70 cubes. How many trains of 10 cubes can she make?

____ trains of 10 cubes

4. Praw or write to explain why I hundred 4 tens and I4 tens name the same amount.

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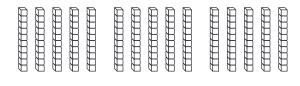
Circle tens to make I hundred. Write the number a different way.



____ tens

____ hundred ____ tens

6. Circle tens to make I hundred. Write the number a different way.



____ tens

____ hundred ____ tens

Spiral Review

7. Circle the equation that is true.

$$5 + 8 = 7 + 6$$

$$9 + 3 = 5 + 6$$

$$6 + 3 = 9 + 2$$

8. Write the number equal to 2 tens 15 ones.

9. Describe the number 78 in two different ways.

____ tens + ____ ones

____ + ____

10. Write the number 55 in another way.

Model 3-Digit Numbers

Go Online
Interactive Examples

Write how many hundreds, tens, and ones. Show with _________. Then draw a quick picture.

ı. 118

Hundreds	Tens	Ones

2. 246

Hundreds	Tens	Ones

Problem Solving Real

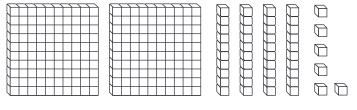
- 3. Write the number that matches the clues.
 - My number has 2 hundreds.
 - The tens digit is 9 more than the ones digit.

My number is _____.

Hundreds	Tens	Ones

4. WRITE Math Write a 3-digit number using the digits 2, 9, and 4. Draw a quick picture to show the value of your number.

5. What number is shown with these blocks?



Hundreds	Tens	Ones

Spiral Review

same value as 28 tens.

tens	ones

8. Circle the number that is greater than 27 and less than 35.

26

31

36

40

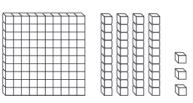
9. Write the number equal to 7 tens and 3 ones.

Hundreds, Tens, and Ones

Interactive Examples

Write how many hundreds, tens, and ones there are in the model. Write the number in two ways.

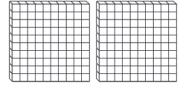
ı.



Hundreds	Tens	Ones

_____+ _____+

2.



Hundreds	Tens	Ones

_____ + _____ + _____

Problem Solving Real

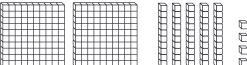
3. Write the number that answers the riddle. Use the chart. A model for my number has 6 ones blocks, 2 hundreds blocks, and 3 tens blocks. What number am I?

Hundreds	Tens	Ones

H. WRITE Math Write a number that has a zero in the tens place.

Draw a quick picture for your number.

5. Write the number 254 as a sum of hundreds, tens, and ones.

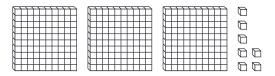






____+ ____+ ____

6. Write the number 307 as a sum of hundreds, tens, and ones.



+	+	

Spiral Review

7. Describe 83 in two other ways. 8. Write 86 in words.

____ tens ____ ones

9. Write the number that is 10 more than 32.

10. Write the number that is 10 less than 67.

Place Value to 1,000

Go Online Interactive Examples

Circle the value, or the meaning, of the underlined digit.

ı. 3<u>3</u>7

30

300

2. 462

200

20

2

з. <u>5</u>72

5

50

500

ч. 56<u>7</u>

7 ones

7 tens

7 hundreds

5. <u>4</u>62

4 hundreds 4 ones

4 tens

Problem Solving Real



- I have the same hundreds digit as ones digit.
- The value of my tens digit is 50.
- The value of my ones digit is 4. The number is _____

7. WRITE Math What is the value of 5 in 756? Write and draw to explain how you know.

8. What is the value of the underlined digit?

315

9. What is the meaning of the underlined digit?

648

tens

Spiral Review

10. What number can be written as 40 + 5?

II. What number has the same value as 14 tens?

12. Write the number described : 13. Write the number that by I ten 16 ones.

makes 10.

____ and 8