Model 3-Digit Numbers

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

1. 118

Hundreds	Tens	Ones

2. 246

Hundreds	Tens	Ones

Problem Solving Real World

3. Write the number that matches the clues.

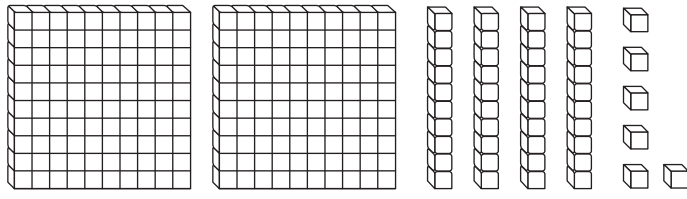- My number has 2 hundreds.
- The tens digit is 9 more than the ones digit.

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.

Lesson Check

5. What number is shown with these blocks?

Hundreds	Tens	Ones

_____

Spiral Review

6. Write the number with the same value as 28 tens.

_____

7. Describe 59 in two other ways.

_____ tens _____ ones

_____ + _____

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

26   31

36   40
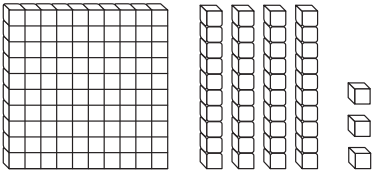
9. Write the number equal to 7 tens and 3 ones.

_____

Hundreds, Tens, and Ones

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

1.

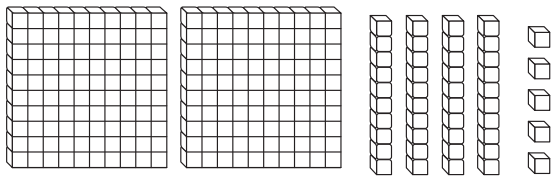| Hundreds	Tens	Ones

_____

_____ + _____ + _____

2.

Hundreds	Tens	Ones

_____

_____ + _____ + _____

Problem Solving · Real World

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?
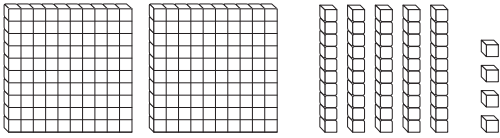
Hundreds	Tens	Ones

_____

4. **WRITE** ▶ **Math** Write a number that has a zero in the tens place. Draw a quick picture for your number.

Lesson Check

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.

_____ + _____ + _____
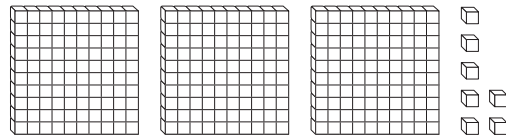
Spiral Review

7. Describe 83 in two other ways.

_____ tens _____ ones

_____ + _____

8. Write 86 in words.

_____

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

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

1. 3<u>3</u>7	3	30	300
2. 46<u>2</u>	200	20	2
3. <u>5</u>72	5	50	500
4. 56<u>7</u>	7 ones	7 tens	7 hundreds
5. <u>4</u>62	4 hundreds	4 ones	4 tens

Problem Solving Real World

6. Write the 3-digit number that answers the riddle.

- 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.

_____

_____

Lesson Check

8. What is the value of the underlined digit?

$$\underline{3}15$$

_____

9. What is the meaning of the underlined digit?

$$6\underline{4}8$$

_____ tens

Spiral Review

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

_____

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

_____

12. Write the number described by 1 ten 16 ones.

_____

13. Write the number that makes 10.

_____ and 8