

Name \_\_\_\_\_

## Different Ways to Write Numbers

COMMON CORE STANDARD—2.NBT.3  
Understand place value.

Write the number another way.

1. 32

\_\_\_\_\_ tens \_\_\_\_\_ ones

2. forty-one

\_\_\_\_\_

3. 9 tens 5 ones

\_\_\_\_\_

4.  $80 + 3$ 

\_\_\_\_\_

5. 57

\_\_\_\_\_ tens \_\_\_\_\_ ones

6. seventy-two

\_\_\_\_\_ + \_\_\_\_\_

7.  $60 + 4$ 

\_\_\_\_\_

8. 4 tens 8 ones

\_\_\_\_\_

9. twenty-eight

\_\_\_\_\_ + \_\_\_\_\_

10. 80

\_\_\_\_\_ tens \_\_\_\_\_ ones

## Problem Solving



11. A number has the digit 3 in the ones place and the digit 4 in the tens place. Which of these is another way to write this number? Circle it.

$3 + 4$

$40 + 3$

$30 + 4$

Name \_\_\_\_\_

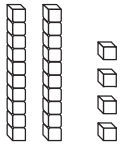
# Algebra • Different Names for Numbers



COMMON CORE STANDARD—2.NBT.3  
Understand place value.

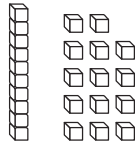
The blocks show the number in different ways.  
Describe the blocks in two ways.

1. 24



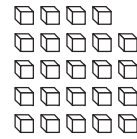
\_\_\_ tens \_\_\_ ones

\_\_\_ + \_\_\_



\_\_\_ ten \_\_\_ ones

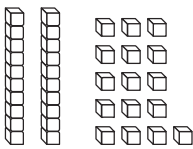
\_\_\_ + \_\_\_



\_\_\_ tens \_\_\_ ones

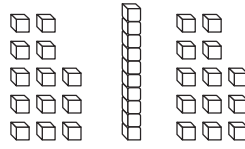
\_\_\_ + \_\_\_

2. 36



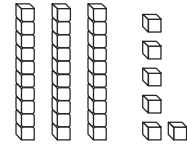
\_\_\_ tens \_\_\_ ones

\_\_\_ + \_\_\_



\_\_\_ ten \_\_\_ ones

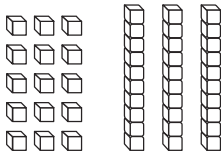
\_\_\_ + \_\_\_



\_\_\_ tens \_\_\_ ones

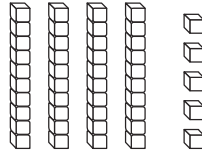
\_\_\_ + \_\_\_

3. 45



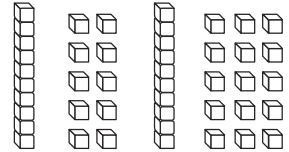
\_\_\_ tens \_\_\_ ones

\_\_\_ + \_\_\_



\_\_\_ tens \_\_\_ ones

\_\_\_ + \_\_\_

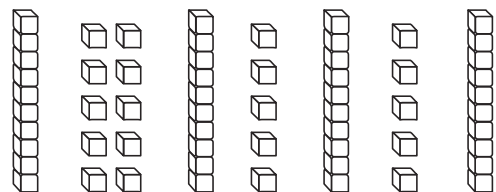


\_\_\_ tens \_\_\_ ones

\_\_\_ + \_\_\_

## Problem Solving

4. Toni has these blocks. Circle the blocks that she could use to show 34.



Name \_\_\_\_\_

## Lesson 1.8

### Counting Patterns Within 100



COMMON CORE STANDARD—2.NBT.2  
*Understand place value.*

Count by ones.

1. 58, 59, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

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Count by fives.

2. 45, 50, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

3. 20, 25, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

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Count by tens.

4. 20, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

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Count back by ones.

5. 87, 86, 85, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

### Problem Solving

6. Tim counts his friends' fingers by fives.  
He counts six hands. What numbers does he say?

5, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

# Counting Patterns Within 1,000



COMMON CORE STANDARD—2.NBT.2  
*Understand place value.*

Count by fives.

1. 415, 420, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

2. 675, 680, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Count by tens.

3. 210, 220, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

4. 840, 850, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Count by hundreds.

5. 300, 400, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Count back by ones.

6. 953, 952, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

## Problem Solving



7. Lee has a jar of 100 pennies.

She adds groups of 10 pennies to the jar.

She adds 5 groups. What numbers does she say?

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_