

WORKSHEET 1: PARTITION THE NUMBERS

Name: _

Date: _

Break Apart the Numbers

Write each number as hundreds, tens and ones. Then write the expanded form.

Number	Hundreds	Tens	Ones	Expanded Form
45				_____ + _____
62				_____ + _____
78				_____ + _____
91				_____ + _____
134				_____ + _____ + _____
256				_____ + _____ + _____
309				_____ + _____ + _____
481				_____ + _____ + _____

Draw the Blocks

Draw base-10 blocks to show each number.

Use: ■ = hundreds square, | = tens stick, - = ones dot.

1. 124

Hundreds: Tens: Ones:

Draw here:

2. 53

Hundreds: Tens: Ones:

Draw here:

3. 276

Hundreds: Tens: Ones:

Draw here:

Circle the Correct Expanded Form

1. 86 = 80 + 6 8 + 6 60 + 8

2. 245 = 200 + 40 + 5 20 + 40 + 5 200 + 4 + 5

3. 370 = 300 + 7 300 + 70 30 + 70

Challenge!

Write 392 in two different ways using hundreds, tens and ones.

1.

2.

WORKSHEET 2: RENAME THE NUMBERS

Name: _ Date: _

Rename the Numbers in Different Ways

Complete the table. Write the number in standard form, expanded form and word form.

Number	Standard Form	Expanded Form	Word Form
58			
143			
216			
89			
305			
472			

Fill in the Missing Parts

- 64 = _ tens + _ ones
- 218 = _ hundreds + _ tens + _ ones
- 390 = _ hundreds + _ tens
- 507 = _ hundreds + _ ones
- 81 = _ tens + _ ones
- 175 = _ hundreds + _ tens + _ ones

True or False?

Circle True or False for each statement.

- 56 = 50 + 6 True / False
- 203 has 2 tens True / False
- 147 has 1 hundred True / False
- 89 = 80 + 9 True / False
- 320 has 3 hundreds True / False
- 405 has 5 tens True / False

Challenge!

Write 240 in three different ways using hundreds, tens and ones.

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-
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WORKSHEET 3: MATCH THE PAIRS & PLACE VALUE PUZZLES

Name: _

Date: _

 Match the Number to the Correct Expanded Form

Draw a line to match each number to its expanded form.

Number Expanded Form

67 _ A. $200 + 30 + 1$

231 _ B. $90 + 5$

145 _ C. $60 + 7$

95 _ D. $100 + 40 + 5$

318 _ E. $300 + 10 + 8$

 Match the Number to the Word Form

Draw a line to match each number to its word form.

Number Word Form

84 _ A. two hundred and fifty

250 _ B. eighty-four

173 _ C. three hundred and six

306 _ D. one hundred and seventy-three

99 _ E. ninety-nine

 Solve the Clues

Write the number described.

1. I have 2 hundreds, 5 tens and 3 ones. My number is
2. I have 8 tens and 4 ones. My number is
3. I have 4 hundreds, 0 tens and 9 ones. My number is
4. I have 1 hundred, 7 tens and 2 ones. My number is
5. I have 3 hundreds and 6 ones. My number is

 Which Number Am I?

Circle the correct answer.

1. I have 5 tens and 8 ones. ☐ 508 ☐ 58 ☐ 85
2. I have 2 hundreds and 1 one. ☐ 201 ☐ 210 ☐ 21
3. I have 7 hundreds, 3 tens and 4 ones. ☐ 734 ☐ 743 ☐ 374
4. I have 9 tens. ☐ 900 ☐ 90 ☐ 9

 Challenge!

Create your own "Which number am I?" clue for a friend.