LESSON MAKER PRO

Number Form Fun

Show numbers in three ways.

GRADE 2 · MA.2.NSO.1.1

MA.2.NSO.1.1 "Read and write numbers from 0 to 1,000 using standard form, expanded form and word form."

NAME _____ DATE _____

THREE NUMBER FORMS

Standard form uses digits. Expanded form shows hundreds, tens, and ones. Word form uses number words.

WORKED EXAMPLE

A jar has 326 buttons. Write the number in expanded form and word form.

1. 326 has 3 hundreds, 2 tens, and 6 ones.
2. Write 300 + 20 + 6.
3. Write three hundred twenty-six.

Answer: 300 + 20 + 6; three hundred twenty-six

PRACTICE 4 problems

1 A sticker book has five hundred seven stickers. Write the number in standard form and expanded form.

ANSWER _____

2 A toy bin has 300 blocks. Write the number in word form.

ANSWER _____

3 A shell box has 640 shells. Write the number in expanded form and word form.

ANSWER _____

4 A pet store has 406 fish. Write the number in word form.

ANSWER _____

APPLY IT Show your work

1 Mia counted six hundred twelve trading cards. Write 612 in standard form and expanded form.

WORK SPACE

ANSWER _____

2 A library has 850 comic books. Write 850 in word form.

WORK SPACE

ANSWER _____

CHALLENGE One step up

A game shelf has 7 hundreds, 0 tens, and 9 ones. Write the number in standard form, expanded form, and word form.

WORK SPACE AND ANSWER

ANSWER KEY

Number Form Fun

GRADE 2 · MA.2.NSO.1.1

PART 1 · PRACTICE

#	PROBLEM	ANSWER
1	A sticker book has five hundred seven stickers. Write the number in standard form and expanded form.	**507; 500 + 7**
2	A toy bin has 300 blocks. Write the number in word form.	**three hundred**
3	A shell box has 640 shells. Write the number in expanded form and word form.	**600 + 40; six hundred forty**
4	A pet store has 406 fish. Write the number in word form.	**four hundred six**

PART 2 · APPLY IT

1. **612; 600 + 10 + 2** Six hundreds, one ten, and two ones make 612. Write 600 + 10 + 2.
2. **eight hundred fifty** 850 has eight hundreds and five tens. There are no ones to name.

CHALLENGE

709; 700 + 9; seven hundred nine

Accept expanded forms that omit zero-value parts, such as 700 + 9. In word form, accept number words without "and."