

Name \_\_\_\_\_

Date \_\_\_\_\_

## Place Value and Expanded Form- Step-by-Step Lesson

### Lesson 1 Expanded Form:

Write the expanded form of 369.

H u n d r e d s	T e n s	O n e s



### Explanation:

Numbers could be written in three ways, standard form, word form (written form), and expanded form.

The expanded form of a number is the sum of its various place values.

Step 1) There are 3 sets of hundreds in the hundreds place.

$$100 + 100 + 100 = 300$$

Step 2) There are 6 sets of tens in the tens place.

$$10 + 10 + 10 + 10 + 10 + 10 = 60$$

Step 3) There are 9 ones in the ones place.

$$1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 = 9$$

It would be written as:

$$300 + 60 + 9 \text{ (Expanded Form)}$$



H u n d r e d s	T e n s	O n e s
3	6	9

