



Numbers Within 100,000

Let's read, write, and represent multi-digit numbers.

Activity 1

Count and Write Numbers

Record each count in the given spaces. The first number has been recorded for you.

1. Count by 1,000

5,000 , _____ , _____ , _____ , _____ , _____

2. Count by 100

9,500 , _____ , _____ , _____ , _____ , _____

3. Count by 10

9,950 , _____ , _____ , _____ , _____ , _____

4. Count by 1

9,995 , _____ , _____ , _____ , _____ , _____

5. Complete each statement:

- a. Ten thousand is 1 more than _____.
- b. Ten thousand is 1,000 more than _____.
- c. Ten thousand is 10 more than _____.
- d. Ten thousand is 100 more than _____.

Activity 2

Many Thousands

- Complete the table to show how many thousands are in each number. In the last row, write your own five-digit number.

number	number of thousands	name in words	
10,000	10	ten thousand	
20,000			
90,000			
11,000			
27,000			
98,000			

- With your partner, name each number in words. Leave the last column blank for now.
- In the top (header) row of the last column, write “number of ten thousands.” Complete the table to show how many ten thousands are in each number.
- Here are 4 numbers.

20,500 51,300 82,050 5,970

- Which number has a 5 in the thousands place?
- Which number has a 5 in the ten-thousands place?