

The **standard form** of a number is the usual or common way to write a number using digits. The **expanded form** of a number is a way of writing a number as the sum of the values of its digits. The places with zero as a digit are not included in the expanded form.

Example 2



The human eye blinks an average of 5,500,000 times a year. Write 5,500,000 in word form and expanded form.

1 Write the number in the place-value chart.

Millions Period			Thousands Period			Ones Period		
hundreds	tens	ones	hundreds	tens	ones	hundreds	tens	ones

2 Write the number in word form.

five _____, five _____ thousand

3 Write the number in expanded form.

five million: $5 \times 1,000,000$

five hundred thousand: $5 \times 100,000$

In expanded form, $5,500,000 =$

_____ \times _____ + _____ \times _____

Talk MATH

Explain how the value of the highlighted digit in the number 26,077,928 compares to the digit to its left.

Guided Practice



Write the value of the highlighted digit.

1. 469,999 _____

2. 35,098,098 _____

3. Circle the digit in the ten thousands place.

1, 2 3 5, 9 8 0

