

Lesson 1

Objective: Identify the value of numbers to seven digits.

Millions	Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Ones
5	4	9	5	7	8	4

Numbers, such as 5,495,784, have seven digits. Each digit is a different place value.

The first digit tells you how many millions are in the number. There are five millions in the number 5,495,784.

The second digit tells you how many sets of hundred thousand are in the number. There are four sets of hundred thousands in the number 5,495,784.

The third digit tells you how many sets of ten thousands are in the number. There are nine sets of ten thousands in the number 5,495,784.

The fourth digit tells you how many thousands are in the number. There are five thousands in the number 5,495,784.

The fifth digit tells you how many sets of hundreds are in the number. There are seven sets of hundreds in the number 5,495,784.

The sixth digit tells you how many sets of tens are in the number. There are eight sets of tens in the number 5,495,784.

The seventh digit tells you how many ones are in the number. There are four ones in the number 5,495,784.

Therefore, there are five sets of 1,000,000, four sets of 100,000, nine sets of 10,000, five sets of 1000, seven sets of 100, eight sets of 10, and 4 ones in the number 5,495,784.