



What You Will Learn

At the end of this match, you will be able to catch :

- 3-digit numbers
- Numbers 100 to 900
- To show numbers on an abacus
- Numbers more than 100
- Forming and naming numbers
- Place value of a digit in a number
- Expanded form and short form of numbers
- Comparing numbers
- Greatest number and smallest number
- Ascending order and descending order
- Formation of numbers with the given digits



Warm Up



Count the following in tens and ones.

	Tens 2	+	Ones 5	=	Number 25
	Tens ○	+	Ones ○	=	Number ○
	Tens ○	+	Ones ○	=	Number ○
	Tens ○	+	Ones ○	=	Number ○
	Tens ○	+	Ones ○	=	Number ○
	Tens ○	+	Ones ○	=	Number ○



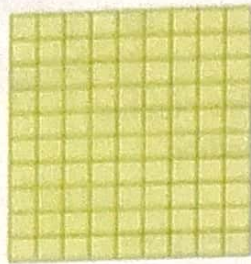
3-Digit Numbers



Begin with 100

10 to 99 are two-digit numbers.

We can show 99 as 9 strips of tens and 9 squares of ones.



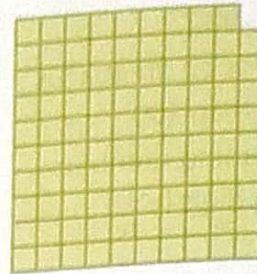
9 tens

+



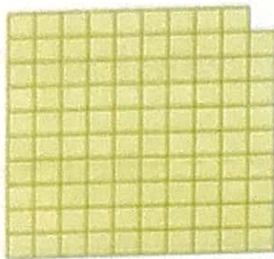
9 ones

=



99

+



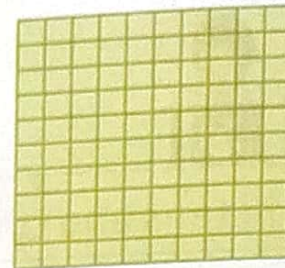
99

+



1

=



10 tens and 0 ones
or 100 (hundred)



100 is the smallest 3-digit number.

It comes just after 99.

3-Digit numbers start with 100 and proceed as follows :

Number	Numeral
One hundred One	101
One hundred two	102
One hundred three	103
One hundred four	104
One hundred five	105 and so on.

Now, read these numbers with their number names.

One hundred ten	110
One hundred eleven	111

One hundred twelve	112
One hundred thirteen	113 and so on.

One hundred twenty	120
One hundred twenty-one	121
One hundred twenty-two	122 and so on.

One hundred ninety-one	191
One hundred ninety-two	192
One hundred ninety-three	193 and so on.

One hundred ninety-nine	199
Two hundred	200 and so on.

Further we have :

Two hundred one	201
Two hundred two	202 and so on

Two hundred ten	210
Two hundred eleven	211
Two hundred twelve	212 and so on

Two hundred twenty	220
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Two hundred thirty	230
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Two hundred ninety-nine	299
Three hundred	300 and so on

This process of counting goes on till 999.

The greatest 3-digit number is 999.

So, 3-digit numbers start with 100 and end at 999. Thus, there are 900 three-digit numbers in all.