

# Words & Numbers

## Place Value

### Instructions:

Complete the chart so that each number is represented in word, expanded, and standard forms. Then write the standard form of each number from smallest to largest in the Secret Code box. Write the corresponding Code Letter from the chart underneath each number to reveal the answer to the riddle.



### Helpful Hint:

**Standard Form:** a number in its numerical form

Example: 324,634

**Expanded Form:** a number written out as all the place values added together

Example:  $300,000 + 20,000 + 4,000 + 600 + 30 + 4$

**Word Form:** a number written out in words

Example: three hundred twenty-four thousand, six hundred thirty-four

Words & Numbers			
Word Form	Expanded Form	Standard Form	Code Letter
two hundred ten	$200 +$		
	$2,000 + 900 + 30 + 9$		N
seven hundred sixty-three thousand, seven hundred twelve		614	I
	$100 + 70 + 2$		M
		480	L
three hundred four			L

  

**Secret Code**  
What is the name for 1,000 thousands? Write the standard forms of the above numbers in order from smallest to largest in the code box below and then write their Code Letters in the blanks.

ONE	172																		
	M																		

Standard Form Numbers (Smallest to Largest)  
Code Letters

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# Words & Numbers

Word Form	Expanded Form	Standard Form	Code Letter
two hundred ten			I
	$2,000 + 900 + 30 + 9$		O
seven hundred sixty-three thousand, seven hundred twelve			N
		614	I
	$100 + 70 + 2$		M
		480	L
three hundred four			L

## Secret Code

What is the name for 1,000 thousands? Write the standard forms of the above numbers in order from smallest to largest in the code box below and then write their Code Letters in the blanks.

ONE	172							Standard Form Numbers (Smallest to Largest)
	M							Code Letters

# Answer Key

## Words & Numbers

Word Form	Expanded Form	Standard Form	Code Letter
two hundred ten	$200 + 10$	210	I
two thousand, nine hundred thirty-nine	$2,000 + 900 + 30 + 9$	2,939	O
seven hundred sixty-three thousand, seven hundred twelve	$700,000 + 60,000 + 3,000 + 700 + 10 + 2$	763,712	N
six hundred fourteen	$600 + 10 + 4$	614	I
one hundred seventy-two	$100 + 70 + 2$	172	M
four hundred eighty	$400 + 80$	480	L
three hundred four	$300 + 4$	304	L

### Secret Code

What is the name for 1,000 thousands? Write the standard forms of the above numbers in order from smallest to largest in the code box below and then write their Code Letters in the blanks.

	172	210	304	480	614	2,939	763,712	Standard Form Numbers (Smallest to Largest)
ONE	M	I	L	L	I	O	N	Code Letters