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Expanded Form Worksheet IV

- 1) Nelson learned in his class to write the numbers in expanded form. He wants to write 331 in the expanded form. He wrote it as $300 + 3 + 10$. Is he correct? If not, what is the correct expansion?



- 2) Write the given number in standard form: $800 + 90 + 2$
- 3) Match the expanded form to the place value form:

Expanded Form	Standard Form
1. $200 + 80 + 3$	a. 382
2. $200 + 30 + 8$	b. 283
3. $300 + 80 + 2$	c. 238

- 4) Write the number correctly in the expanded form:
7 ones + 2 hundreds + 0 tens

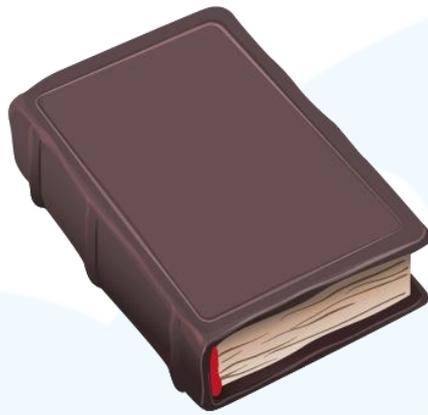
5) Fill in the blanks:

$$624 = \text{--- ones} + \text{--- tens} + \text{--- hundreds}$$

6) Find out whether the given expanded form is true or false:

$$199 = 90 + 100 + 9$$

7) A novel written by a famous author costs \$306. Amy wants to write the amount in the expanded form. Can you help her?



8) Write the number, which is greatest three-digit prime number, in expanded form.

9) Which is the largest number formed by using only the given 3 digits, used only once: 8, 3, 9.

10) Emily was writing 476,809 in expanded form. Help her in finding the solution to this problem.



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- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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**ANSWERS**

1)	No, $331 = 300 + 30 + 1$
2)	892
3)	i) b ii) c iii) a
4)	$200 + 0 + 7$
5)	$624 = 4 \text{ ones} + 2 \text{ tens} + 6 \text{ hundreds}$
6)	True
7)	$300 + 0 + 6$
8)	$900 + 90 + 7$
9)	983
10)	$400,000 + 70,000 + 6,000 + 800 + 0 + 9$

FUN FACT

1. Number 1,000 is made up of ten hundred(100s).
2. As we move left, place value increases.
3. As we move right, place value decreases.

