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EXPANDED NOTATION WORKSHEET - 1

- 1) Write the number 275 in expanded form.
- 2) Write the standard form of $300 + 20 + 7$.
- 3) Match the expanded form in column 1 to the standard form in column 2

| Expanded Form | Standard Form |
|---------------------|---------------|
| i) $500 + 60 + 2$ | a) 699 |
| ii) $800 + 20 + 8$ | b) 562 |
| iii) $600 + 90 + 9$ | c) 828 |

- 4) Alex is on a trek and he covered a distance of 724 miles so far. Write the distance traveled by Alex in expanded form.



5) Mariam knows the expanded notation of a lucky number as $600 + 30 + 4$. Find out the lucky number.

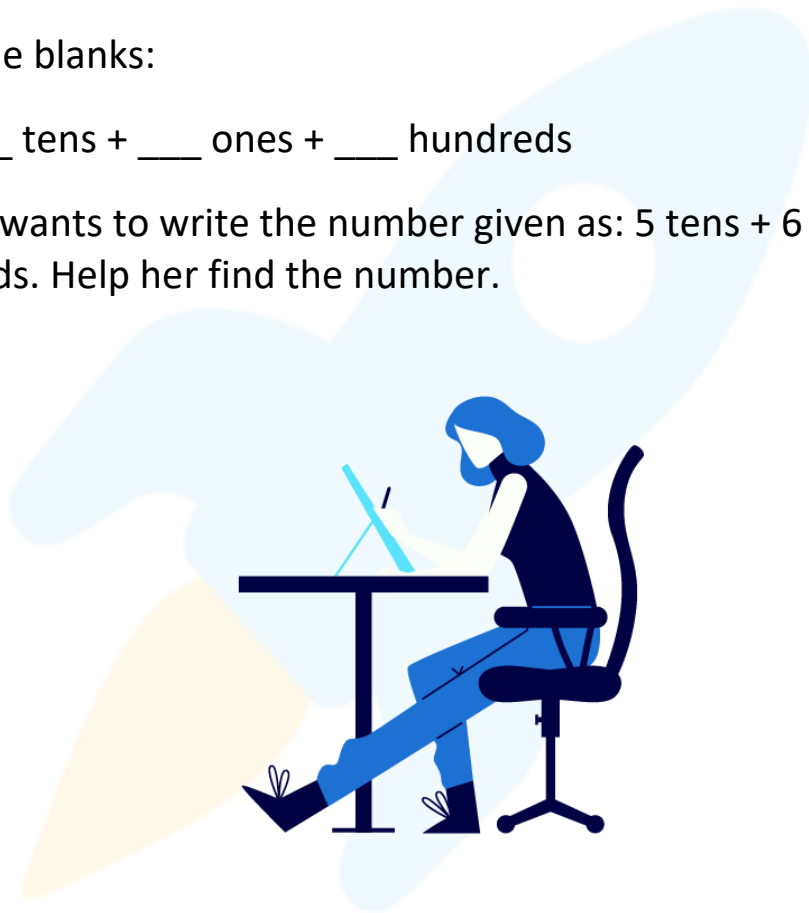
6) What is the standard form of 51,678.

7) Find a number with 4 at tens place, 3 at hundreds place, and 0 at ones' place.

8) Fill in the blanks:

629 = ___ tens + ___ ones + ___ hundreds

9) Yasmin wants to write the number given as: 5 tens + 6 ones + 4 hundreds. Help her find the number.



10) Which number represents $70 + 800 + 2$?

a) 827

b) 872

c) 782

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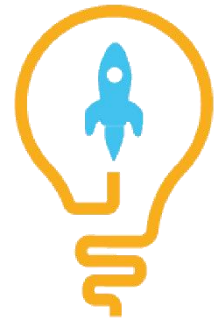
- Kirk Riley

"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."

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ANSWERS

| | |
|-----|--------------------------------|
| 1) | $200 + 70 + 5$ |
| 2) | 327 |
| 3) | i) $-b$, ii) $-c$, iii) $-a$ |
| 4) | $700 + 20 + 4$ |
| 5) | 634 |
| 6) | $50000 + 1000 + 600 + 70 + 8$ |
| 7) | 340 |
| 8) | 2 tens + 9 ones + 6 hundreds |
| 9) | 456 |
| 10) | b) 872 |

FUN FACT

1. Using place values, we can write the number names accordingly.
2. Expanded notation is used to determine the value of digits in a number.
3. Expanded form is same as expanded notation.

