

Brain Teasers

15

Numbers and Figures

Fill in the blank spaces with the help of given clues :

1. The perimeter of an isosceles triangle is 30 cm. The sum of two equal sides is 24 cm. Length of the third side is _____.
2. One crore in the Indian Numeration System has _____ million in the International System of Numeration.
3. The number 5778248 should properly be written as _____.
4. The place value and face value of 7 in the number 47328 is _____.
5. The given figure is a _____. 
6. $90000000 \div 9000$ equals _____.
7. Using the numbers 7, 9, 0, 1, 2, 5; the biggest number that can be formed is _____.
8. The measure of $\angle BOC$ in the given figure is _____.



6 cm; 975210; 7000, 7;
57,78,248; 2x; 10; 10000; Ray

BOOST UP



A fibonacci sequence is created when each number is the sum of its previous two digits in the sequence. The sequence is the fibonacci series : 1, 1, 2, 3, 5, 8, 13, 21, 34, 55.

