

**Periodical Assessment Test
Mathematics**

Std: 6
Time: 1 hour

July, 2020
Total Marks: 25

*L.O.(Learning Outcome)

L.O. States the place value of digits of the given number and expands the number based on the place value.

Q. 1 Do as directed.

1. Arrange the given numbers in ascending order. [1]
785230, 9346784, 785640, 9346790
2. Expand the number based on the place value. [4]
(a) 8720435 (b) 549786

L.O. Writes the numbers according to Indian / International System of Numeration by using comma.

Q. 2 Do as directed.

1. Write the number according to Indian System of Numeration by using commas in the given number. 67814532 [1]
2. Write the number 2018943 by using comma and then write it in words. [2]
3. Write the given numbers according to International System of Numeration by using commas in the given numbers. [2]
(a) 92107892 (b) 5463108

L.O. Uses the bracket expansion to simplify the calculation.

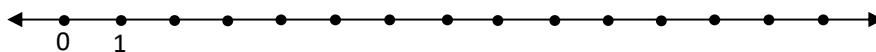
Q. 3 Do as directed.

1. 11×109 [2]
2. 103×104 [3]

L.O. Depicts the numbers on the number line and does the addition, subtraction and multiplication of numbers.

Q. 4 Do as directed.

1. Mark 5 on the number line [1]



2. Add with the help of number line. [2]
 $3 + 4$
3. Subtract with the help of number line. [2]
 $8 - 3$

L.O. States the properties of addition and multiplication of the whole numbers and does the calculation by using the properties.

Q. 5 Do as directed.

1. $19 \times (12 + 18) = (19 \times 12) + (19 \times \underline{\quad})$ [1]
2. Find the product by arranging the numbers appropriately. [2]
 $8 \times 291 \times 125$
3. Find out the answer by using the distributive property. [2]
 5728×1001