

**SESSION : 3**  
**CLASS : IV**  
**SUBJECT : MATHEMATICS**  
**CHAPTER NUMBER : 2, 10 & 11**  
**CHAPTER NAME : NUMBERS, FACTORS AND  
MULTIPLES & FRACTIONS**  
**SUBTOPIC : REVISION WORK – 1 (FILL IN THE  
BLANKS AND DO AS DIRECTED)**

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**CHANGING YOUR TOMORROW**

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# LEARNING OBJECTIVE

- Enable the students to recall the chapters through this revision work.

# REVISION WORK - 1

## A. Fill In The Blanks.

- 1) \_\_\_\_\_ is the largest 6-digit number.
- 2) Face value of '0' is \_\_\_\_\_.
- 3) The successor of smallest 5 digit number is \_\_\_\_\_.
- 4) \_\_\_\_\_ is the 1<sup>st</sup> even prime number.
- 5) \_\_\_\_\_ is the smallest composite number.
- 6) \_\_\_\_\_ is the multiple of every number.
- 7) Unlike fractions are those fractions which have different \_\_\_\_\_.



# REVISION WORK - 1

## B. Do as directed.

- 8) Write a set of like fractions.
- 9) Check whether  $\frac{3}{4}$  and  $\frac{8}{11}$  are equivalent or not.
- 10) Find the HCF of 36 and 54.
- 11) Find the LCM of 10 and 20.
- 12) Write the expanded form of 2,71,632 and 51,743.
- 13) Write the number name and predecessor of 22,30,672.



# REVISION WORK - 1

**ANSWER**



# REVISION WORK - 1

## A. Fill In The Blanks.

- 1) 9,99,999 is the largest 6-digit number.
- 2) Face value of '0' is 0.
- 3) The successor of smallest 5 digit number is 10,001.
- 4) 2 is the 1<sup>st</sup> even prime number.
- 5) 4 Smallest composite number.
- 6) 0 Is the multiple of every number.
- 7) Unlike fractions are those fractions which have different denominators.



# REVISION WORK - 1

## B. Do as directed.

8) Write a set of like fractions.

Like fractions are =  $\frac{1}{6} \rightarrow \frac{2}{6} \rightarrow \frac{3}{6} \rightarrow \frac{4}{6}$

9) Check whether  $\frac{3}{4}$  and  $\frac{8}{11}$  are equivalent or not.

$$\frac{3}{4} \quad \begin{array}{l} \nearrow \\ \searrow \end{array} \quad \frac{8}{11}$$

$$3 \times 11 = 33$$

$$4 \times 8 = 32$$

Since, the answer is not equal in both case  $\frac{3}{4}$  and  $\frac{8}{11}$  are not equivalent.



# REVISION WORK - 1

## B. Do as directed.

10) Find the HCF of 36 and 54.

2	36, 54
3	18, 27
3	6, 9
	2, 3

$$\text{HCF} = 2 \times 3 \times 3 = 18$$

11) Find the LCM of 10 and 20.

2	10, 20
5	5, 10
	1, 2

$$\text{LCM} = 2 \times 5 \times 2 = 20$$





# REVISION WORK - 1

## B. Do as directed.

12) Write the expanded form of 2,71,632 and 51,743.

$$2,71,632 = 2,00,000 + 70,000 + 1,000 + 600 + 30 + 2$$

$$51,743 = 50,000 + 1,000 + 700 + 40 + 3$$

13) Write the number name and predecessor of 22,30,672.

$$22,30,672 = \text{Twenty two lakhs thirty thousand six hundred seventy two}$$

$$\text{Predecessor} = 22,30,671$$



# LEARNING OUTCOME:

Students are able to recall the chapter through this revision work.

**THANKING YOU**  
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