

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)

CHANGING YOUR TOMORROW

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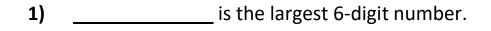
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LEARNING OBJECTIVE

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



A. Fill In The Blanks.



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





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.







ANSWER





A. Fill In The Blanks.

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





B. Do as directed.

8) Write a set of like fractions.

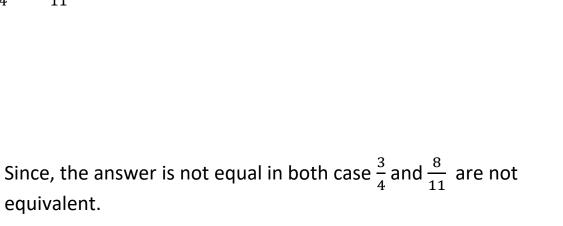
Like fractions are =
$$\frac{1}{6} \rightarrow \frac{2}{6} \rightarrow \frac{3}{6} \rightarrow \frac{4}{6}$$

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

$$\frac{3}{4}$$
 $\sqrt{\frac{8}{11}}$

$$3 \times 11 = 33$$

$$4 \times 8 = 32$$
 equivalent.







B. Do as directed.

10) Find the HCF of 36 and 54.

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

 $HCF = 2 \times 3 \times 3 = 18$

11) Find the LCM of 10 and 20.

2	10, 20	_
5	5, 10	LCM = 2 × 5 × 2 = 20
	1, 2	





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.





LEARNING OUTCOME:

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



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