

Revision –1

1. Solve the following :

a)  $5\text{ m } 8\text{ cm} = \underline{\hspace{2cm}}\text{ cm}$

b)  $4000 \div 20 = \underline{\hspace{2cm}}$

c)  $7 \times 9 = 8 \times 8 - \underline{\hspace{2cm}}$

d) How many 12s are there in 132?  $\underline{\hspace{2cm}}$

e) How many times thirty is 300?  $\underline{\hspace{2cm}}$

2. Fill in the blanks:

a) Two or more fractions that represent the same amount are called  $\underline{\hspace{2cm}}$  fractions.

b) Decimals having the same number of decimal places are called  $\underline{\hspace{2cm}}$  decimals.

c) When the numerator is greater than the denominator the fraction is  $\underline{\hspace{2cm}}$ .

d) Fractions having the same denominator are called  $\underline{\hspace{2cm}}$  fractions.

3. Find two equivalent fractions of  $\frac{8}{11}$ .

4. Arrange in ascending order :

a) 8.97 , 1.5 , 0.54 , 11.09 , 200

5. Expand 293.025

6. Reduce  $\frac{32}{50}$  to its lowest term.

7. Add :

a)  $\frac{1}{2} + \frac{3}{5} + \frac{1}{7}$

b) 13.25 , 0.025 and 6

8. Subtract :

a) 1.16 from 7.569

b)  $2\frac{1}{4}$  from  $3\frac{1}{2}$

9. Convert the following:

a)  $\frac{25}{12}$  ( into mixed number )

- b)  $\frac{39}{1000}$  (into decimal)
- c) 59.708 (*into fraction*)
- d)  $7\frac{5}{19}$  (into improper fraction)

### Revision -2

- Solve :-
  - $3060 \div 30 = \underline{\hspace{2cm}}$
  - 13 tens + 5 ones =  $\underline{\hspace{2cm}}$
  - $288 - 88 = \underline{\hspace{2cm}}$
  - How many 11 s are there in 451? =  $\underline{\hspace{2cm}}$
  - $625 \div \underline{\hspace{2cm}} = 25$
  - 3 scores – 5 dozens =  $\underline{\hspace{2cm}}$
  - $1572 - 965 = \underline{\hspace{2cm}}$
- Solve the following without actual division.
  - $9572 \div 10$
  - $543 \div 100$
- Divide and verify the answer:-
  - $7320 \div 11$
- Find the H.C.F. by prime factorization method:-
  - 36 and 45
- Check if the first number is the factor of the second number :-
  - 3 , 117
- Find the prime factors by factor tree method :-
  - 108
- Find the first five even multiples of 3 .
- Write any 3 pair of twin primes.
- Find if the bigger number is a multiple of the smaller number :-
  - 72 , 5
- Find the H. C. F . and L. C. M. of the numbers and find the relationship between them :-
  - 45 and 5

## Revision –3

Portion : CHAPTER : 2, 3 & 4

I ) Fill in the blanks :

- a.  $47,690 - 1 =$  .....
- b. .... + 18,221 = 43,673
- c.  $8689 \times \dots = 0$
- d.  $458 \times (165 \times 34) = (458 \times 34) \times$  .....
- e. How many lakhs are there in one million ? .....
- f. Roman numeral of 99 is .....
- g. The result of multiplication is called .....

II ) Write the number 9452044 in words in both the Indian and International System ?

III ) Arrange and add :

$$24,887 + 57,883 + 4181$$

IV ) Find the difference between 56,435 and 8,76,540 ?

V ) Find the product :

- a.  $347 \times 25$  .....
- b.  $1853 \times 48$  .....

VI ) Word problems :

- a. There were 4825 seats in an Indoor Stadium . 2545 people came to the Stadium to watch a cultural programme. How many seats were vacant ?

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