

SESSION : 8

CLASS : V

SUBJECT : MATHEMATICS

CHAPTER NUMBER: 5

CHAPTER NAME : OPERATIONS ON LARGER NUMBERS

SUBTOPIC : Revision work-2, Compute these and Story sums

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE

Students will be able to practice previous knowlge and prepare for Periodic test.

Q. No.1 Compute these :

- a) Add : 3,65,68,418 ; 75,80,115 ; 24,37,000
- b) Subtract : 5,34,231 from 8,98,786
- c) Multiply 3451×532
- d) Divide : 87,392 by 32
- e) Simplify : $32,34,567 + 44,12,367 - 52,18,937$

Q. No.2 Story sums :

- a) Population of a city is 23,43,681. Out of this 12,21,834 are male . What is the number of females in this city ?

- b) 1,02,504 items are to be packed in trays, 12 items can be packed in a tray. How many complete trays be packed ?

- c) A factory makes 6400 cakes of soap daily. How many cakes of soap will it make in a week?

ANSWERS

Q. No.1 Compute these :

a) Add : 3,65,68,418 ; 75,80,115 ; 24,37,000

Ans. 4,65,85,533

b) Subtract : 5,34,231 from 8,98,786

Ans. 3,64,555

c) Multiply 3451×532

Ans. 18,35,932

d) Divide : 87,392 by 32

Ans. 2,731

e) Simplify : $32,34,567 + 44,12,367 - 52,18,937$

Ans. $76,46,934 - 52,18,9371 = 24,27,997$

Q. No.2 Story sums :

a) Population of a city is 23,43,681. Out of this 12,21,834 are male . What is the number of females in this city ?

Ans. Population of a city = 23,43,681

Number of male = 12,21,834

$$\begin{aligned}\text{The number of females} &= 23,43,681 - 12,21,834 \\ &= 11,21,847\end{aligned}$$

So, the number of females in the city is 11,21,847.

Q. No.2 Story sums :

b) 1,02,504 items are to be packed in trays, 12 items can be packed in a tray. How many complete trays be packed ?

Ans. Number of items can be packed in one tray = 12

Total number items = 1,02,504

Number of complete trays to be packed = $1,02,504 \div 12$
= 8,542

Thus, 8,542 complete trays can be packed.

Q. No.2 Story sums :

c) A factory makes 6400 cakes of soap daily. How many cakes of soap will it make in a week?

Ans.

Number of cakes of soap a factory makes in one day = 6400

(One week = 7 days)

Number of cakes of soap a factory will make in 7 days = 6400×7

= 44,800

Thus, the factory will make 44,800 cakes of soaps in a week.

LEARNING OUTCOME

Students are be able to revise the previous class work.

HOME WORK

Practice for PT-1

THANKING YOU
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