

TENDER HEART HIGH SCHOOL, SEC- 33B, Chd.

Class: III

Subject: Mathematics

Topic: Subtraction

Date: 08.07.2024

Good Morning students

This lesson is for class-3,
Topic - "Subtraction" from your book
"Be A Maths star" and is being
submitted to you on 08.07.2024

Ex - 3.8 (pg no. 49)

Solve these story sums

1. There are 47 people in a bus. At the first stop, 12 people boarded. At the next stop, 9 people got off the bus. How many people were still there in the bus?

Sol

Total people in a bus = 47

People boarded the bus = 12

People got off the bus = 9

People left in the bus = $47 + 12 - 9$

Step - 1

$$\begin{array}{r} 47 \\ + 12 \\ \hline 59 \end{array}$$

Step - 2

$$\begin{array}{r} 59 \\ - 9 \\ \hline 50 \end{array}$$

Ans 50 people

2. There are 92 books in a bookshelf. Anu puts 9 more books there and then takes away 14 books. How many books are left in the shelf now?

Sol

Books in a bookshelf = 92

Anu puts books = 9

Anu takes away books = 14

Books left in the shelf = $92 + 9 - 14$

step-1

$$\begin{array}{r} 92 \\ + 9 \\ \hline 101 \end{array}$$

step-2

$$\begin{array}{r} 101 \\ - 14 \\ \hline 87 \end{array}$$

Ans 87 books

3. There are 35 cars parked in a parking lot. 16 more cars come in the morning. If there is space for a total 70 cars in the parking lot, how many more cars can be parked?

Sol

Cars parked in a parking lot = 35

More cars parked = 16

Total space in the parking lot = 70

More cars that can be parked = $70 - 51$

step-1

$$\begin{array}{r} 35 \\ + 16 \\ \hline 51 \end{array}$$

step-2

$$\begin{array}{r} 70 \\ - 51 \\ \hline 19 \end{array}$$

Ans 19 cars.

4. For painting a fence, Tom bought two buckets of paint with 100 litres and 50 litres. He used 125 litres of paint to paint the fence. How much paint is left?

Sol

Paint in first bucket = 100 litres

Paint in second bucket = 50 litres

Paint used = 125 litres

Paint left = $100 + 50 - 125$

Step-1

$$\begin{array}{r} 100 \\ + 50 \\ \hline 150 \end{array}$$

Step-2

$$\begin{array}{r} 150 \\ - 125 \\ \hline 25 \end{array}$$

Ans 25 litres.

Revision sums.

Fill in the blanks

a) $10 + 8 = \underline{8} + 10$

b) $1 + 49 = \underline{50}$

c) $0 + 250 = \underline{250}$

d) $325 + \underline{0} = 325$

e) $\underline{189} + 1 = 190$

f) $49 - \underline{1} = 48$

g) $123 - \underline{123} = 0$

h) $\underline{229} - 115 = 114$

i) $58 - 1 = \underline{57}$

Add the following.

$$\begin{array}{r} \text{a)} \quad \textcircled{1} \\ 746 \\ + 128 \\ \hline 874 \end{array}$$

$$\begin{array}{r} \text{b)} \quad 670 \\ + 100 \\ \hline 770 \end{array}$$

$$\begin{array}{r} \text{c)} \quad 521 \\ + 138 \\ \hline 659 \end{array}$$

$$\begin{array}{r} \text{d)} \quad 375 \\ + 304 \\ \hline 679 \end{array}$$

$$\begin{array}{r} \text{e)} \quad \textcircled{1} \textcircled{1} \\ 496 \\ + 138 \\ \hline 634 \end{array}$$

$$\begin{array}{r} \text{f)} \quad \textcircled{1} \textcircled{1} \\ 258 \\ + 179 \\ \hline 437 \end{array}$$

Subtract the following.

$$\begin{array}{r} \text{a)} \quad 418 \\ 688 \\ - 109 \\ \hline 579 \end{array}$$

$$\begin{array}{r} \text{b)} \quad 396 \\ - 184 \\ \hline 212 \end{array}$$

$$\begin{array}{r} \text{c)} \quad 616 \\ 769 \\ - 189 \\ \hline 580 \end{array}$$

$$\begin{array}{r} \text{d)} \quad 213 \\ 888 \\ - 194 \\ \hline 144 \end{array}$$

$$\begin{array}{r} \text{e)} \quad 818 \\ 908 \\ - 169 \\ \hline 739 \end{array}$$

$$\begin{array}{r} \text{f)} \quad 215 \\ 380 \\ - 180 \\ \hline 170 \end{array}$$

Solve these sums.

$$\text{1) } 368 + 145 - 298 \quad \text{2) } 535 + 285 - 324$$

Step - 1

$$\begin{array}{r} \textcircled{1} \textcircled{1} \\ 368 \\ + 145 \\ \hline 513 \end{array}$$

Step - 2

$$\begin{array}{r} 413 \\ 8 + 3 \\ - 298 \\ \hline 215 \end{array}$$

Step - 1

$$\begin{array}{r} \textcircled{1} \textcircled{1} \\ 535 \\ + 285 \\ \hline 820 \end{array}$$

Step - 2

$$\begin{array}{r} 7110 \\ 820 \\ - 324 \\ \hline 496 \end{array}$$

Home - assignment

Do the above exercises in the notebook.