

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

Class : III

Topic: Subtraction

Subject: Mathematics

Date: 03.07.2024

Good Morning students

This lesson is for class 3 subtraction from your book "Be A Maths star" and is being submitted to you on 03.07.2024

Exercise 3.5 (pg - 45)

A. Round off the numbers to the nearest tens and estimate the difference.

$$\begin{array}{r} 1. \quad 45 \text{ rounds up to } 50 \\ - 23 \text{ rounds down to } 20 \\ \hline 22 \qquad \qquad \qquad 30 \end{array}$$

$$\begin{array}{r} 2. \quad 83 \text{ rounds off to } 80 \\ - 17 \text{ rounds off to } 20 \\ \hline 66 \qquad \qquad \qquad 60 \end{array}$$

B. Round off the numbers to the nearest hundreds and estimate the difference.

$$\begin{array}{r} 1. \quad 286 \text{ rounds up to } 300 \\ - 155 \text{ rounds up to } 200 \\ \hline 131 \qquad \qquad \qquad 100 \end{array}$$

$$\begin{array}{r} 2. \quad 416 \\ 656 \text{ rounds off to } 700 \\ - 439 \text{ rounds off to } 400 \\ \hline 217 \qquad \qquad \qquad 300 \end{array}$$

Exercise 3.6 (pg - 47)

Solve these story sums.

3. The price of one ticket for the Republic Day parade was ₹175. Ananya gave a ₹500 note to the ticket vendor for a ticket. How much money did she get back?

Sol

Ananya gave money = ₹500

Cost of the ticket = ₹175

Money Ananya gets back = ₹500 - ₹175

$$\begin{array}{r}
 \text{₹ } 500 \\
 - \text{₹ } 175 \\
 \hline
 325
 \end{array}$$

Ans ₹325

4. A school took 964 students to watch the Republic Day parade. If 509 students were boys, how many students were girls?

Sol

Total students = 964

No. of boys = 509

No. of girls = 455

Ans 455 girls

5. 645 students performed at the Republic Day parade. 465 students were below the age of 15. How many students were above the age of 15?

Sol.

Total students	=	645
Students below 15	=	<u>-465</u>
Students above 15	=	<u>180</u>

Ans 180 students

6. 124 camels and 108 horses took part in the Republic Day parade. How many more camels than horses took part in the parade?

Sol.

No. of camels	=	124
No. of horses	=	<u>-108</u>
Difference	=	<u>16</u>

Ans 16 camels

Exercise 3.7 (pg - 48)

Solve these sums. First add, then subtract.

1. $254 + 313 - 136$

Step - 1

254
<u>+ 313</u>
<u>567</u>

Step - 2

567
<u>- 136</u>
<u>431</u>

2. $239 + 725 - 164$

step-1

$$\begin{array}{r} \textcircled{1} \\ 239 \\ + 725 \\ \hline 964 \end{array}$$

step-2

$$\begin{array}{r} 964 \\ - 164 \\ \hline 800 \end{array}$$

3. $678 + 142 - 414$

step-1

$$\begin{array}{r} \textcircled{1} \textcircled{6} \\ 678 \\ + 142 \\ \hline 820 \end{array}$$

step-2

$$\begin{array}{r} 110 \\ 820 \\ - 414 \\ \hline 406 \end{array}$$

Home assignment

- Complete the above work in the n. book
- Complete Ex 3.7 (sum no. 4, 5 and 6) in the n. book.