

Topic _____

Date _____

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

Class: III

Sub: Mathematics

Topic: Money

Date: 16.12.2024

Exercise 10.2 (pg-158)

B. Write in columns and add

1) ₹ 975 and ₹ 610

$$\begin{array}{r} \text{₹ } 975 \\ + \text{₹ } 610 \\ \hline \text{₹ } 1585 \end{array}$$

2) ₹ 17.75 and ₹ 66.65

$$\begin{array}{r} \text{₹ } 66.65 \\ + \text{₹ } 17.75 \\ \hline \text{₹ } 84.40 \end{array}$$

3) ₹ 5.35 and ₹ 21.90

$$\begin{array}{r} \text{₹ } 21.90 \\ + \text{₹ } 05.35 \\ \hline \text{₹ } 27.25 \end{array}$$

4) ₹ 9.20 and ₹ 78.05

$$\begin{array}{r} \text{₹ } 78.05 \\ + \text{₹ } 09.20 \\ \hline \text{₹ } 87.25 \end{array}$$

5) ₹ 27.70 and ₹ 44.80

$$\begin{array}{r} \text{₹ } 44.80 \\ + \text{₹ } 27.70 \\ \hline \text{₹ } 72.50 \end{array}$$

6) ₹ 18.20 and ₹ 26.60

$$\begin{array}{r} \text{₹ } 26.60 \\ + \text{₹ } 18.20 \\ \hline \text{₹ } 44.80 \end{array}$$

C. Write in columns and subtract

1) ₹ 728 - ₹ 389

$$\begin{array}{r} \text{₹ } 728 \\ - \text{₹ } 389 \\ \hline \text{₹ } 339 \end{array}$$

2) ₹ 500 - ₹ 386

$$\begin{array}{r} \text{₹ } 500 \\ - \text{₹ } 386 \\ \hline \text{₹ } 114 \end{array}$$

3) ₹ 41.90 - ₹ 10.75

$$\begin{array}{r} \text{₹ } 41.90 \\ - \text{₹ } 10.75 \\ \hline \text{₹ } 31.15 \end{array}$$

4) ₹ 70.50 - ₹ 47.50

$$\begin{array}{r} \text{₹ } 70.50 \\ - \text{₹ } 47.50 \\ \hline \text{₹ } 23.00 \end{array}$$

5) ₹ 820 - ₹ 512

$$\begin{array}{r} \text{₹ } 820 \\ - \text{₹ } 512 \\ \hline \text{₹ } 308 \end{array}$$

6) ₹ 81.75 - ₹ 58.50

$$\begin{array}{r} \text{₹ } 81.75 \\ - \text{₹ } 58.50 \\ \hline \text{₹ } 23.25 \end{array}$$

Exercise 10.3 (pg - 159)

Solve these story sums

1. Preeti has bought a box of colour pencils for ₹ 85. She has given a 200-rupee note to the shopkeeper. How much money will she get back?

Sol

Money given by Preeti to the shopkeeper = ₹ 200

Cost of colour pencils = ₹ 85

Money Preeti gets back = ₹ 200 - ₹ 85

$$\begin{array}{r} \text{₹ } 200 \\ - \text{₹ } 85 \\ \hline \text{₹ } 115 \end{array}$$

Ans ₹ 115

2. The price of a storybook is £125 more than that of a toy. The price of the toy is £199. Find the price of the book.
Sol

Cost of a toy = £199

Cost of the storybook = £199 + £125
= £324

$$\begin{array}{r} \textcircled{1}\textcircled{1} \\ \text{£}199 \\ + \text{£}125 \\ \hline \text{£}324 \end{array}$$

Ans £324

3. The price of a ruler is £12. The price of an eraser is £7.50 less than that of the ruler.

- a. What is the price of the eraser?

Price of the eraser = £12 - £7.50

$$\begin{array}{r} \text{£} \overset{11}{9} \overset{10}{2} . 00 \\ - \text{£} \quad 7 . 50 \\ \hline \text{£} \quad 4 . 50 \end{array}$$

Cost of eraser = £4.50

- b. What is the price of the ruler and the eraser together?

Sol Cost of ruler and eraser together = £12 + £7.50

$$\begin{array}{r} \text{₹ } 12.00 \\ + \text{₹ } 7.50 \\ \hline \text{₹ } 19.50 \end{array}$$

Ans ₹ 19.50

4. Mariam bought a water bottle and a tiffin box. She paid ₹ 440 for both the things. The price of the water bottle is ₹ 190. Find out the price of the tiffin box.

Sol

Total cost of water bottle and tiffin = ₹ 440

Cost of water bottle = ₹ 190

Cost of tiffin box = ₹ 440 - ₹ 190

$$\begin{array}{r} 314 \\ \text{₹ } 440 \\ - \text{₹ } 190 \\ \hline \text{₹ } 250 \end{array}$$

Ans ₹ 250

5. The price of a new bicycle is ₹ 2550. Mr. Sinha bought a second-hand bicycle for ₹ 1500. How much money did he save?

Sol

Price of a new bicycle = ₹ 2550

Cost of second-hand bicycle = ₹ 1500

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Money saved by Mr. Sinha = ₹ 2550 - ₹ 1500

₹ 2550

- ₹ 1500

₹ 1050

Ans ₹ 1050