

Ch-19-MONEY

classmate

10/01/22

Ex 19(B)

1) Add the following amounts :

a) ₹512.40 and ₹65.95

$$\begin{array}{r} \textcircled{1} \\ \text{₹ } 512.40 \\ + \text{₹ } 65.95 \\ \hline \text{₹ } 578.35 \end{array}$$

b) ₹815 and ₹75.45

$$\begin{array}{r} \textcircled{1} \\ \text{₹ } 815.00 \\ + \text{₹ } 75.45 \\ \hline \text{₹ } 890.45 \end{array}$$

c) ₹9765.42 and ₹4564.94

$$\begin{array}{r} \textcircled{1} \textcircled{1} \textcircled{1} \\ \text{₹ } 9765.42 \\ + \text{₹ } 4564.94 \\ \hline \text{₹ } 14330.36 \end{array}$$

d) ₹57495.44 and ₹94754.95

$$\begin{array}{r} \textcircled{1} \textcircled{1} \textcircled{1} \textcircled{1} \\ \text{₹ } 57495.44 \\ + \text{₹ } 94754.95 \\ \hline \text{₹ } 152250.39 \end{array}$$

e) ₹65457.68, ₹4576.42 and ₹452.50

$$\begin{array}{r}
 \textcircled{0} \textcircled{0} \textcircled{0} \textcircled{0} \textcircled{0} \\
 \text{₹ } 65457.68 \\
 \text{₹ } 4576.42 \\
 + \text{₹ } 452.50 \\
 \hline
 \text{₹ } 70486.60
 \end{array}$$

f) ₹45947.45, ₹8156 and ₹816.40

$$\begin{array}{r}
 \textcircled{0} \textcircled{0} \textcircled{0} \textcircled{0} \\
 \text{₹ } 45947.45 \\
 \text{₹ } 8156.00 \\
 + \text{₹ } 816.40 \\
 \hline
 \text{₹ } 54919.85
 \end{array}$$

g) ~~₹45947.48, ₹8156 and ₹~~ ₹95125.10,
₹8156 and ₹816.40

$$\begin{array}{r}
 \textcircled{0} \textcircled{0} \textcircled{0} \\
 \text{₹ } 95125.10 \\
 \text{₹ } 8156.00 \\
 + \text{₹ } 816.40 \\
 \hline
 \text{₹ } 104097.50
 \end{array}$$

h) ₹75146.85, ₹4594.40, ₹7.65 and
₹0.45

(1002)

$$\begin{array}{r}
 ₹ 75146.85 \\
 ₹ 4594.40 \\
 ₹ 7.65 \\
 + ₹ 0.45 \\
 \hline
 ₹ 79749.35
 \end{array}$$

i) ₹ 85159, ₹ 45225.20, ₹ 12.45 and ₹ 1.75

$$\begin{array}{r}
 0 \quad 00 \quad 0 \\
 ₹ 85159.00 \\
 ₹ 45225.20 \\
 ₹ 12.45 \\
 + ₹ 1.75 \\
 \hline
 ₹ 130398.40
 \end{array}$$

2) Subtract the following amounts:

a) ₹ 45.50 from ₹ 100

$$\begin{array}{r}
 99 \quad 10 \\
 ₹ 100.00 \\
 - ₹ 45.50 \\
 \hline
 ₹ 54.50
 \end{array}$$

b) ₹ 855.45 from ₹ 1000.25

$$\begin{array}{r}
 999 \text{ 12} \\
 ₹1000.25 \\
 - ₹855.45 \\
 \hline
 ₹144.80
 \end{array}$$

c) ₹9540 from ₹12450.47

$$\begin{array}{r}
 11 \text{ 14} \\
 ₹12450.47 \\
 - ₹9540.00 \\
 \hline
 ₹2910.47
 \end{array}$$

d) ₹85134.92 from ₹194556

$$\begin{array}{r}
 8 \text{ 14} \quad 5 \text{ 9} \text{ 10} \\
 ₹194556.00 \\
 - ₹85134.92 \\
 \hline
 ₹109421.08
 \end{array}$$

e) ₹90506.20 from ₹122456.10

$$\begin{array}{r}
 12 \text{ 14} \text{ 15} \text{ 11} \\
 ₹122456.10 \\
 - ₹90506.20 \\
 \hline
 ₹31949.90
 \end{array}$$

f) ₹88546.75 from ₹245125.60

$$\begin{array}{r}
 \text{₹ } 245125.80 \\
 - \text{₹ } 88546.75 \\
 \hline
 \text{₹ } 156578.85
 \end{array}$$

g) ₹45125.50 from ₹95465.10

$$\begin{array}{r}
 \text{₹ } 95465.10 \\
 - \text{₹ } 45125.50 \\
 \hline
 \text{₹ } 50339.60
 \end{array}$$

3) Smrity, Saroj and Sandhya have ₹215.05, ₹215.50 and ₹215.25 in their bags. How much money they have in all?

Ans- Money Smrity has = ₹215.05
 Money Saroj has = ₹215.50
 Money Sandhya has = ₹215.25

Total amount they have in all = ~~₹215.50~~
 $\text{₹}215.05 + \text{₹}215.50 + \text{₹}215.25 = \text{₹}645.80$
 $= \text{₹}645.80$

$$\begin{array}{r}
 \text{₹ } 215.05 \\
 \text{₹ } 215.50 \\
 + \text{₹ } 215.25 \\
 \hline
 \text{₹ } 645.80
 \end{array}$$

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\therefore They have ₹ 645.80 in their bags.

4) Rahul purchased trousers worth ₹ 1575.60, T-shirt worth ₹ 999.50, socks worth ₹ 254.20 and shoes worth ₹ 2590.70. How much money did he spend altogether?

Ans- Cost of trousers = ₹ 1575.60
Cost of t-shirt = ₹ 999.50
Cost of socks = ₹ 254.20
Cost of shoes = ₹ 2590.70

Total amount spent = ₹ 1575.60 + ₹ 999.50 + ₹ 254.20 + ₹ 2590.70 = ₹ 5420.00

①③①①

| |
|-------------|
| ₹ 1575.60 |
| ₹ 999.50 |
| ₹ 254.20 |
| + ₹ 2590.70 |
| ₹ 5420.00 |

\therefore He spent ₹ 5420.

6) Sumit earned ₹ 25600.60 in a month and his brother earned ₹ 22125.75 in a month. Who earned more and by how much?

Ans - Sumit earned in a month = ₹ 25600.60
Sumit's brother earned in a month = ₹ 22125.75

$$\begin{array}{r} 5991516 \\ ₹ 25\cancel{600.60} \\ - ₹ 22125.75 \\ \hline ₹ 3474.85 \end{array}$$

∴ Sumit earned more by ₹ 3474.85

7) Gracy bought a dress for ₹ 1756.90 and a doll for ₹ 895.70. She gave ₹ 3000 to the shopkeeper. How much money did she get back?

Ans - Cost of the dress = ₹ 1756.90

Cost of the doll = ₹ 895.70

Total cost = ₹ 1756.90 + ₹ 895.70 =

$$\begin{array}{r} \text{₹ } 1756.90 \\ + ₹ 895.70 \\ \hline ₹ 2652.60 \end{array}$$

Money given to the shopkeeper = ₹ 3000
Total bill = 3000.00 - 2652.60 =

$$\begin{array}{r} 999\ 10 \\ \text{₹ } 3000.00 \\ - \text{₹ } 2652.60 \\ \hline \text{₹ } 347.40 \end{array}$$

∴ Thus, she will get ₹ 347.40 back from the Shopkeeper.