

11.1.22
Tuesday

Exercise - 19 (B)

1. Add the following amount.

a. ₹512.40 and ₹65.95

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

b. ₹815 and ₹75.45

$$\begin{array}{r} ₹ 815.00 \\ + ₹ 75.45 \\ \hline ₹ 894.45 \end{array}$$

c. ₹9765.42 and ₹4564.94

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

d. ₹512.4~~0~~ and ₹65.95

₹5795.44

₹94754.95

₹152250.39

2. Subtract the following.

a. ₹45.50 from ₹100

$$\begin{array}{r} 99 100 \\ ₹ 100.00 \\ ₹ 45.50 \\ \hline ₹ 54.50 \end{array}$$

b. ₹855.45 from ₹1000.25

$$\begin{array}{r} 999 125 \\ ₹ 1000.25 \\ ₹ 855.45 \\ \hline ₹ 144.80 \end{array}$$

c. ₹9540 from ₹12450.47

$$\begin{array}{r} 114 \\ ₹ 12450.47 \\ ₹ 9540.00 \\ \hline ₹ 2910.47 \end{array}$$

e) ₹90506.20 from ₹122456.10

1 144 15 110
₹122456.10
₹90506.20
₹31949.90

f) ₹88546.75 from ₹245125.60

1 131 10 11 14 160
₹245125.60
₹88546.75
₹156578.85

g) ₹45125.50 from ₹95465.10

5 14 110
₹95465.10
₹45125.50
₹50339.60

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

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

Total amount they have in all =
 $₹215.05 + ₹215.50 + ₹215.25$
 $= ₹645.80$

	₹215.05
	₹215.50
	₹215.25
	<hr/>
	₹645.80

Therefore, they have ₹645.80 in their bags.

4. Rahul purchased trouser 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 trouser = ₹1575.60
 Cost of t-shirt = ₹999.50
 Cost of socks = ₹254.20
 Cost of shoes = ₹2590.70

Total amount spent =

$$\begin{aligned} & ₹1575.60 + ₹999.50 + ₹254.20 + \\ & ₹2590.70 = ₹5420 \end{aligned}$$

$$\begin{array}{r} 2322 \\ ₹1575.60 \\ ₹ 999.50 \\ ₹ 254.20 \\ ₹2590.70 \\ \hline 5420.00 \end{array}$$

Thus, he spent ₹5420.

5. Jack got Rs. 1000 as pocket money. He spent ₹655.75 on books and ₹125.30 on fast food. Find the amount of money left with him.

Ans- Jack's pocket money = ₹1000
 Money spent on books = ₹655.75
 Money spent on fast food = ₹125.30

Total money spent = ₹655.75 + ₹125.30
 = ₹781.05

	₹655.75
+	₹125.30
	₹781.05

Money left with him = ₹1000 - ₹781.05
 = ₹218.95

1000.00
<u>781.05</u>
218.95

So, Jack is left with ₹218.95.

7. Giracy 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 a dress = ₹1756.90

Cost of a doll = ₹895.70

Total money spent = ₹1756.90 + ₹895.70
= ₹2652.60

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

Amount of money given = ₹3000

Amount of money she get back =

$$₹3000 - ₹2652.60$$

$$= ₹347.40$$

$$\begin{array}{r} 2999.100 \\ ~~3000.00~~ \\ - 2652.60 \\ \hline 347.40 \end{array}$$

So, she gets back ₹347.40.