

14/10/2020

CLASS - IV

CHAPTER - 12

Page - 150

Ex - 12.2

1. Add the following :-

c) ₹ 218.72 + ₹ 189.37

	₹	P
	218	.72
(+)	189	.37
<hr/>		
	408	.09

Ans. ₹408.09

f) ₹ 1815.66 + ₹ 2749.54

	₹	P
	1815	.66
(+)	2749	.54
<hr/>		
	4565	.20

Ans. ₹4565.20

2. Subtract the following :-

d) ₹ 550.00 - ₹ 312.25

	₹	P
	550	.00
(-)	312	.25
<hr/>		
	237	.75

Ans. ₹237.75

9) ₹ 911.00 - ₹ 212.50

$$\begin{array}{r}
 \text{₹} \quad \text{P} \\
 911.00 \\
 (-) 212.50 \\
 \hline
 698.50
 \end{array}$$

Ans. ₹ 698.50

Page - 151

Ex - 12.3

1.e) ₹ 154.35 × 8

$$\begin{array}{r}
 \text{₹} \quad \text{P} \\
 154.35 \\
 \times 8 \\
 \hline
 1234.80
 \end{array}$$

Ans. ₹ 1234.80

f) ₹ 1056.25 × 9

$$\begin{array}{r}
 \text{₹} \quad \text{P} \\
 1056.25 \\
 \times 9 \\
 \hline
 9506.25
 \end{array}$$

Ans. ₹ 9506.25

2.d) ₹ 33.30 ÷ 6

$$\begin{aligned}
 \text{₹ } 33.30 &= (33.30) \times 100 \text{ P} \\
 &= 3330 \text{ P}
 \end{aligned}$$

$$\begin{array}{r}
 555 \\
 6 \overline{) 3330} \\
 \underline{30} \\
 33 \\
 \underline{30} \\
 30 \\
 \underline{30} \\
 0
 \end{array}$$

= 555 P
= ₹ 5.55

Ans. ₹ 5.55

e) ₹ 103.60 ÷ 7

$$\begin{aligned}
 \text{₹ } 103.60 &= (103.60) \times 100 \text{ P} \\
 &= 10360 \text{ P}
 \end{aligned}$$

$$\begin{array}{r}
 1480 \\
 7 \overline{) 10360} \\
 \underline{7} \\
 33 \\
 \underline{28} \\
 56 \\
 \underline{56} \\
 0
 \end{array}$$

= 1480 P
= ₹ 14.80

Ans. ₹ 14.80

7. Tarun buys an orange bar for ₹ 15.00 and a strawberry cone for ₹ 32.00. If he pays the ice cream vendor ₹ 50, how much money will he get back as balance?

	₹	P
⇒ Cost of an orange bar	=	15.00
Cost of a strawberry cone	=	(+) <u>32.00</u>
∴ Cost of two ice creams	=	<u>47.00</u>

	₹	P
Paid amount to the vendor	=	50.00
Cost of two ice creams	=	(-) <u>47.00</u>
∴ Balance he will get back	=	<u>3.00</u>

Ans. He will get back ₹ 3.00

9. Rocky had already saved ₹ 275.50 when he put another ₹ 45.75 in his piggy bank. Soon after, he broke open the piggy bank and took out ₹ 105.25 from his savings. How much money will remain in the piggy bank?

	₹	P
⇒ Amount of already saved money	=	275.50
Amount of money that he put later	=	(+) <u>45.75</u>
∴ Total amount of money	=	<u>321.25</u>

	₹	P
Total amount of savings	=	321.25
Amount of money that he took out	=	(-) <u>105.25</u>
∴ Balance remained in the piggy bank:	=	<u>216.00</u>

Ans. ₹ 216 will remain in the piggy bank.

11. At the Chacha Jaani's restaurant, the menu card reads as follows :

<u>MENU</u>	
★ Chicken Tikka	₹ 150.00
★ Egg Roll	₹ 80.00
★ Mutton Roll	₹ 120.00
★ Fish Tikka	₹ 160.00
★ Mushroom Roll	₹ 70.00
★ Paneer Tikka	₹ 120.00
★ Veg Kebab	₹ 100.00
★ Spring Roll	₹ 70.00

The Rao Family order and consume 3 plates of Fish Tikka, 2 Mushroom Rolls 1 Veg Kebab. How much do they have to pay for their order? How much balance will be returned if Mr. Rao gives a 1000 rupee note?

$$\Rightarrow \text{Cost of 1 plate of Fish Tikka} = ₹ 160.00$$

$$\therefore \text{Cost of 3 plates of Fish Tikka} = ₹ (160.00 \times 3)$$

$$= ₹ 480.00$$

$$\text{Cost of 1 Mushroom Roll} = ₹ 70.00$$

$$\therefore \text{Cost of 2 Mushroom Rolls} = ₹ (70 \times 2)$$

$$= ₹ 140.00$$

$$\text{Cost of 3 plates of Fish Tikka} = ₹ 480.00$$

$$\text{Cost of 2 Mushroom Rolls} = ₹ 140.00$$

$$\text{Cost of 1 Veg Kebab} = ₹ 100.00$$

$$\therefore \text{Total Cost of food items} = ₹ \underline{720.00}$$

$$\text{Paid amount by Mr. Rao} = ₹ 1000.00$$

$$\text{Cost of total food items} = ₹ 720.00$$

$$\therefore \text{Balance returned by the shopkeeper} = ₹ \underline{280.00}$$

Ans. They have to pay ₹ 720.00 for their order. ₹ 280.00 balance will be returned.

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