

Day 27 Aug 2020

CurrencyEx. 10.1

Q1. A Farmer sold Wheat for 2058 rupees and 25 paise and Maize for 1154 rupees and 50 paise. Find the total amount for which he sold Wheat and Maize.

	Rupees	Paise
<u>Sol.</u> Wheat Sold =	2058	25
Maize sold	+ 1154	50
Total sold.	<u>3212</u>	<u>75</u>

Q2. A shopkeeper went to market with 8575 rupees and 75 paise. He purchase cloth for 5052 rupees and 25 paise and grocery for 2070 rupees and 25 paise. Find the amount of remains with him now.

	Rupees	Paise
<u>Sol.</u> Cloth bought	5052	25
grocery bought	+ 2070	25
total <del>items</del> bought	<u>7122</u>	<u>50</u>

total Rupees he has = 8575 . 75  
 ' Items bought = - 7122 . 50  
 Money left with him  $\Rightarrow$  1453 . 25  
 (1453 . 25)

1 rupee = 100 paise

Q3 Solve:-

(i) ₹ 525 and 25 paise × 13

Rupees	Paise
525	25
① × ①	13
1575	75
5252	50
6828	25

(iv) ₹ 726 and 72 paise × 19

Rupees	Paise
726	72
② × ①	19
6840	48
7267	20
13807	68

(ii) ₹ 507 and 75 paise × 16

Rupees	Paise
507	75
④ × ①	16
3046	50
5077	50
8124	00

(iii) ₹ 899 and 50 paise × 17

Rupees	Paise
899	50
③ × ①	17
6296	50
8995	00
15291	50



Chapter - 10

Day 29 Aug 2020

Ex - 10.1

Qu. An amount of ₹ 35755.20 is given to the 13 women of Gorela village under the planning of Prime Minister's Self Employment Scheme. State the amount given to each woman.

Sol. Total money given = ₹ 35755.20  
No. of women  $\Rightarrow$  13  
Each woman gets = ₹ 35755.20  $\div$  13 = ₹ 2750.40.

$$\begin{array}{r}
 2750.40 \\
 13 \overline{) 35755.20} \\
 \underline{- 26} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\
 97 \phantom{0} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\
 \underline{- 91} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\
 65 \phantom{0} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\
 \underline{- 65} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\
 052 \phantom{0} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\
 \underline{- 52} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\
 00
 \end{array}$$

Q5. Sujal Purchase 4 kg rice @ ₹ 40 and 2 kg sugar @ ₹ 26.40. If balance amount with him is ₹ 284.40 then find the total amount with him.

Sol. Cost of 2 kg rice  $\Rightarrow$  ₹ 40.  
Cost of 4 kg rice  $\Rightarrow$  ₹ 40  $\times$  4 = ₹ 160.

$$\begin{array}{r}
 284.40 \\
 160.00 \\
 \hline
 444.40
 \end{array}$$

Cost of 2 Kg Sugar = 26.80  
 Cost of 3 kg Sugar = ~~26.80~~ 26.80 x 3  

$$\begin{array}{r} 26.80 \\ \times 3 \\ \hline 80.40 \end{array}$$

Cost of rice  $\Rightarrow$  226.40  
 Cost of sugar  $\Rightarrow$  80.40  
 Money left with Sujal  $\Rightarrow$  + 289.80  

$$\begin{array}{r} 226.40 \\ 80.40 \\ + 289.80 \\ \hline 596.60 \end{array}$$

Q6. Cost of a shirt is ₹ 328.40 and to trouser ₹ 60.80 then find the cost of 3 shirt and 4 trouser.

Sol. Cost of one shirt  $\Rightarrow$  328.40  
 Cost of 3 shirts  $\Rightarrow$  328.40 x 3  

$$\begin{array}{r} 328.40 \\ \times 3 \\ \hline 985.20 \end{array}$$

Cost of one trouser  $\Rightarrow$  60.80  
 Cost of 4 trousers  $\Rightarrow$  60.80 x 4  

$$\begin{array}{r} 60.80 \\ \times 4 \\ \hline 243.20 \end{array}$$



$$\begin{array}{r} \text{Cost of 4 trousers} \Rightarrow 2902.00 \\ \text{Cost of 3 shirts} \Rightarrow \underline{969.40} \\ \hline 8662.40 \\ \hline (8662.40) \end{array}$$

Day 7 Sept 2020

Chapter - 10

Ex - 10.1

Q7. A Fruit merchant went to fruit market carrying ₹ 35916. He purchase apples for ₹ 12763.30, grapes for ₹ 13243.30 and fruit bananas for ₹ 947. State the amount remains with him.

Sol.

	Rupees	Paise
Buy apples $\Rightarrow$	12763	30
Buy grapes $\Rightarrow$	13243	30
Buy bananas $\Rightarrow$	+ 947	00
Total fruits bought	<u>26953</u>	<u>60</u>

Total money fruit seller had $\Rightarrow$	<del>26953</del> 35916	00
Total fruits bought/spent $\Rightarrow$	26953	60
money left	<u>08962</u>	<u>40</u>

Q8. Meera had ₹ 20974.80 with her. She invested ₹ 10544.40 and balanced amount is distributed between her both children. Find the amount obtained by both children.

Sol.

	Rupees	Paise
Total money meera had $\Rightarrow$	20974	80
Money spend $\Rightarrow$	- 10544	40
Money left with her $\Rightarrow$	<u>10430</u>	<u>40</u>

She wants to divide balanced amount equally between her both children.



$$\begin{array}{r}
 \underline{5215.20} \\
 \sqrt{10430.40} \\
 \underline{-10} \downarrow \\
 04 \\
 \underline{-4} \downarrow \\
 03 \\
 \underline{-2} \downarrow \\
 10 \\
 \underline{-10} \downarrow \\
 04 \\
 \underline{-4} \downarrow \\
 00
 \end{array}$$

Each children get  $\Rightarrow$  ₹5215.20.

Q9. Cost of 1 cycle is ₹ 1075.50, then find the cost of such 52 cycles.

Sol. Cost of 1 cycle is ⇒ ₹ 1075.50  
Cost of 52 cycles ⇒ ₹ 1075.50 × 52 = ₹ 55926.

Rs	Paise
③②②	
①①①	
1 0 7 5 . 5 0	
① ×	5 2
2 1 5 1 . 0 0	
5 3 7 7 5 . 0 0	
5 5 9 2 6 . 0 0	

Q10. Add:- ₹ 25081.75, ₹ 70860.60 and ₹ 9876.42.

Sol.

Rupees	Paise
①①②①	
25081 . 75	
70860 . 60	
+ 9876 . 42	
105818 . 77	



Day 8 Sep 2020

Chapter - 10

Ex - 10.2

Date \_\_\_\_\_  
Page \_\_\_\_\_

Q1 Hemant Purchase the following items from Vasudeva Milk dairy as per bill number 428 on dated 29/1/15.

1. 8 Litre Milk @ ₹ 40.25
2. 3 Kg Curd @ ₹ 60.00
3. 2 Kg Ghee @ ₹ 450.00
4. 5 Litre Butter milk @ ₹ 20.75

Make a bill for the same:

Bill/Cash Memo

Bill No - 428

Date - 29/1/15

Vasudeva Milk Dairy  
Bikaner.

Name and address :- Hemant, Bikaner.

S. N.	Items.	Quantity	Rate	Amount
1	Milk	8 L.	₹ 40.25	₹ 322
2	Curd	3 Kg	₹ 60.00	₹ 180
3	Ghee	2 Kg	₹ 450.00	₹ 900
4	Buttermilk	5 L.	₹ 20.75	₹ 103.75
One thousand five hundred five and seventy five paise only			Total	₹ 1505.75

1. Errors and Omissions accepted.
2. Goods once sold not be taken back.

Sign. →



Q2. Bheemraj purchased the following items from Unnat Beej Bhandar, Kanpur on date 30/10/15 as per bill no 108.

1. 5Kg Maize Seeds @ ₹ 37.25
2. 35Kg Urea @ ₹ 45
3. 1 Litre Insecticide @ ₹ 235

Make a bill for the same. Find the amount payable by Bheemraj.

### Bill / Cash Memo

Bill No - 108

Date - 30/10/15

Unnat Beej Bhandar  
Kanpur

Name and address :- Bheemraj, Kanpur

S.N	Items	Quantity	Rate	Amount
1	Maize seeds	5kg	₹ 37.25	₹ 186.25
2	Urea	35kg	₹ 45	₹ 1575.00
3	Insecticide	1L.	₹ 235	₹ 235.00
One thousand nine hundred ninety six and twenty five paise			Total	₹ 1996.25

1. Errors and omissions apperted.
2. Goods once sold not be taken back.

Sign



Day 9 sept 2020

Chapter - 10

Ex - 10.2

Q3. Manu purchase

errors.

Sol.

Bill / Cash Memo

Bill No - 568

Date - 25/10/15

Mamta General store,  
Mahaveer Nagar, Karauli

Name & Add: - Manu, Karauli

S. N	Items	Quantity	Rate	Amount
1	Candle	3 pack.	₹ 20.25	₹ 60.75
2	Soap	5 pack.	₹ 40.15	₹ 200.75
3	Sugar	4 kg.	₹ 33	₹ 132
4	Gram flour	2 kg	₹ 55.50	₹ 111
Five hundred four and fifty only.			Total	₹ 504.50

1. Errors and omissions accepted.

2. Goods once sold not be taken back.

Sign: \_\_\_\_\_

Cost of Soap calculated wrong.

Q4. Check the following bill and correct it:-

Bill No: - 547 Bill/Cash Memo Date - 22/10/15

Manoj Provision store  
Kanvas

Name: - Smt. Meera, Kanvas

S.N	Items	Quantity	Rate	Amount
1	Washing.P.	2Kg	₹ 77.25	₹ 154.50
2	Namkeen	3Kg	₹ 140	₹ 420.00
3	Salt	5Kg	₹ 25.20	₹ 126.00
4	Oil	2L	₹ 75.40	₹ 150.80
<del>1. Errors and omissions accepted:</del>			Total	₹ 851.30

1. Errors and omissions accepted.
2. Goods once sold not be taken back.

→ Sign \_\_\_\_\_

Total of Washing powder, Namkeen & oil is calculated wrongly.