



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA- 700019

CLASS – IV

TERM - SECOND

SUBJECT- ARITHMETIC ANSWER WORKSHEET – 32

TOPIC – MONEY

DATE – 29 .06.2020

1. Write the amount in words.

a) ₹ 372.40 - Three hundred seventy two rupees and forty paise.

b) ₹ 465.80 - Four hundred sixty five rupees and eighty paise.

2. Convert the following into paise.

₹ 1 = 100 paise

a) ₹ 60.70

= ₹ 60 + 70 paise

= (60 x 100) paise + 70 paise

= 6000 paise + 70 paise

= 6070 paise

b) ₹ 140.50

= ₹ 140 + 50 paise

= (140 x 100) paise + 50 paise

= 14000 paise + 50 paise

= 14050 paise

3. Convert to ₹ and paise.

₹ 1 = 100 paise

a) 36365 paise

= 36300 paise + 65 paise

= ₹ (36300 ÷ 100) + 65 paise

= ₹ 363 + 65 paise

= ₹ 363.65

b) 58487 paise

= 58400 paise + 87 paise

= ₹ (58400 ÷ 100) + 87 paise

= ₹ 584 + 87 paise

= ₹ 584.87

4. Calculate the total amount with each person.

a) 5 notes of ₹ 2000

7 notes of ₹ 500

6 notes of ₹ 200

8 notes of ₹ 100

$$5 \text{ notes of ₹ } 2000 = 2000 \times 5 = 10000$$

$$7 \text{ notes of ₹ } 500 = 500 \times 7 = 3500$$

$$6 \text{ notes of ₹ } 200 = 200 \times 6 = 1200$$

$$8 \text{ notes of ₹ } 100 = 100 \times 8 = 800$$

$$\text{Total} \quad \quad \quad \underline{\quad \quad \quad} = 15500$$

Ans. The total amount is ₹ 15,500.

b) 12 notes of ₹ 50

9 notes of ₹ 20

7 notes of ₹ 10

40 coins of ₹ 5

$$12 \text{ notes of ₹ } 50 = 50 \times 12 = 600$$

$$9 \text{ notes of ₹ } 20 = 20 \times 9 = 180$$

$$7 \text{ notes of ₹ } 10 = 10 \times 7 = 70$$

$$40 \text{ coins of ₹ } 5 = 5 \times 40 = 200$$

$$\text{Total} \quad \quad \quad \underline{\quad \quad \quad} = 1050$$

Ans. The total amount is ₹ 1,050.

5. Make a bill and find the total amount to be paid in each case.

a) Potatoes for ₹ 285.25, onions for ₹ 415.50, tomatoes for ₹ 335.75

Bill	
Potatoes	₹ 285.25
Onions	₹ 415.50
Tomatoes	₹ 335.75
Total amount	₹ 1036.50

Ans. The total amount of ₹ 1036.50 have to be paid.

b) A saree for ₹ 1560.75, a suit for ₹ 975.25, a purse for ₹ 585.75

Bill	
Saree	₹ 1560.75
Suit	₹ 975.25
Purse	₹ 585.75
Total amount	₹ 3121.75

Ans. The total amount of ₹ 3121.75 have to be paid.

6. Multiply:-

$$\begin{array}{r} \text{a) } 616.45 \\ \times \quad 6 \\ \hline 3698.70 \end{array}$$

Ans. ₹ 3698.70

$$\begin{array}{r} \text{b) } 484.75 \\ \times \quad 9 \\ \hline 4362.75 \end{array}$$

Ans. ₹ 4362.75

$$\begin{array}{r} \text{c) } 369.35 \\ \times \quad 24 \\ \hline 147740 \\ 73870x \\ \hline 8864.40 \end{array}$$

Ans. ₹ 8864.40

$$\begin{array}{r} \text{d) } 522.15 \\ \times \quad 13 \\ \hline 6787.95 \end{array}$$

Ans. ₹ 6787.95

7. Calculate the cost of :

a) 1 pencil if 9 pencils cost ₹ 288

$$\begin{array}{r} 32 \\ 9 \overline{) 288} \\ \underline{27} \\ 18 \\ \underline{18} \\ 0 \end{array}$$

Ans. Cost of 1 pencil is ₹ 32.

b) A mirror if 6 mirrors cost ₹ 2646

$$\begin{array}{r} 441 \\ 6 \overline{) 2646} \\ \underline{24} \\ 24 \\ \underline{24} \\ 6 \\ \underline{6} \\ 0 \end{array}$$

Ans. Cost of a mirror is ₹ 441.

c) A book if 8 books cost ₹ 3632

$$\begin{array}{r} 454 \\ 8 \overline{) 3632} \\ \underline{32} \\ 43 \\ \underline{40} \\ 32 \\ \underline{32} \\ 0 \end{array}$$

Ans. Cost of a book is ₹ 454.

d) A drum if 7 drums cost ₹ 4865

$$\begin{array}{r} 695 \\ 7 \overline{) 4865} \\ \underline{42} \\ 66 \\ \underline{63} \\ 35 \\ \underline{35} \\ 0 \end{array}$$

Ans. Cost of a drum is ₹ 695.

8. Solve.

- a) Rohit bought 15 books for ₹ 40 each. He paid ₹ 800 to the shopkeeper. How much money will he get back?

Number of books	15
Cost of each book	₹ 40
∴ Total cost of 15 books	₹ 40 x 15
	40
	<u>x 15</u>
	₹ 600
Amount of money paid to the shopkeeper	₹ 800
Cost of 15 books	<u>- ₹ 600</u>
∴ Amount of money he will get back	₹ 200

Ans. Rohit will get back ₹ 200.

- b) 30 students contributed ₹ 150 each. How much money did they contribute in all?

Number of students	30
Amount of money they contributed	₹ 150
∴ Total amount of money they contributed	₹ 150 x 30
	150
	<u>x 30</u>
	₹ 4500

Ans. The students contributed ₹ 4,500 in all.