

ASSIGNMENT – 12

STD IV

MATHEMATICS

CHAPTER 13

MONEY

Do the following assignment in your Maths copy.

1. Express the following amounts in figures:

Eg.1. 50 paise - ₹ 0.50

Eg.2. Rupees 92 and 75 paise - ₹ 92.75

a) Rupees 65 and 50 paise

b) Rupees 462 and 75 paise

2. Express the following amounts in words:

Eg.1. ₹ 0.05 – Five paise

Eg.2. ₹ 8788.25 – Rupees eight thousand seven hundred eighty eight and twenty-five paise

a) ₹ 0.25

b) ₹ 568.25

3. Convert the following as directed:

Eg.1. ₹ 8.00 = ____ p

$$₹ 8.00 = (8 \times 100)p$$

$$= 800 p$$

Eg.2. ₹ 625.50 = _____ p

$$₹ 625.50 = ₹ 625 + 50 p$$

$$= (625 \times 100) p + 50 p$$

$$= 62500 p + 50 p$$

$$= 62550 p$$

Eg.3. 78505 p = ₹ _____

$$\begin{aligned}78505 \text{ p} &= ₹ 785 + 05 \text{ p} \\ &= ₹ 785 + ₹ 0.05 \\ &= ₹ 785.05\end{aligned}$$

$$\begin{array}{r}785 \\ 100 \overline{) 78505} \\ \underline{700} \\ 0850 \\ \underline{800} \\ 0505 \\ \underline{500} \\ \underline{005}\end{array}$$

a) ₹ 15.00 = _____ p

b) ₹ 866.50 = _____ p

c) 4256 p = ₹ _____

d) 86505 p = ₹ _____

4. Arrange in column and add:

Eg. ₹ 841.25 ; ₹ 850.75 ; ₹ 1225.50

$$\begin{array}{r}₹ 1225.50 \\ + ₹ 850.75 \\ \underline{₹ 841.25} \\ \underline{₹ 2917.50}\end{array}$$

a) ₹ 8509.25 ; ₹ 2879.25

b) ₹ 771.25 ; ₹ 850.75 ; ₹ 1125.25

5. Subtract :

Eg. ₹ 8591.15 - ₹ 5619.00

$$\begin{array}{r}₹ 8591.15 \\ - \underline{₹ 5619.00} \\ \underline{₹ 2972.15}\end{array}$$

a) ₹ 7177.25 - ₹ 2524.40

b) ₹ 8514.40 - ₹ 4316.25

6. Multiply :

Eg. ₹ 2018.20 by 28

$$\begin{array}{r} 201820 \\ \times 28 \\ \hline 1614560 \\ 4036400 \\ \hline 5650960 \end{array}$$

Ans. ₹ 56509.60

a) ₹ 540.50 by 5

b) ₹ 809.10 by 44

7. Divide:

Eg. 5000.40 by 30

$$\begin{array}{r} 166.68 \\ 30 \overline{) 5000.40} \\ \underline{30} \\ 200 \\ \underline{180} \\ 0200 \\ \underline{180} \\ 0204 \\ \underline{180} \\ 0240 \\ \underline{240} \\ 000 \end{array}$$

Ans. ₹ 166.68

a) ₹ 566.96 by 4

b) ₹ 9140.76 by 12