

Tender Heart High School, Chandigarh
Class - II

Subject - Mathematics

Teacher - Ms Harjit Kaur, Ms Jyoti Arora, Ms Rupinder Kaur

MONEY

We use money to buy grocery and to pay our bills for electricity, telephone, medical, travelling etc.

We use notes and coins as money. Here, is the list of notes and coins used in our country.

Coins



50 paise

1 rupee

2 rupees

5 rupees

10 rupees

(50p)

(₹1)

(₹2)

(₹5)

(₹10)

There are two sides of a coin

Head → is the side of coin having emblem

Tail → shows the value of a coin.

NOTES



10 rupees (₹10)



20 rupees (₹20)



50 rupees (₹50)



500 rupees (₹500)



2000 rupees (₹2000)



100 rupees (₹100)



5 rupees (₹5)

Symbol for rupee - ₹

Symbol for paise - p

★ We can write rupees and paise together.

For example 10 rupees 50 paise can be written as ₹10.50

1 Rupee = 100 Paise

→ is called the decimal point

Q) Write in figures

1. Twenty rupees and sixty paise ₹ 20.60
2. Fifty rupees and twenty-five paise ₹ 50.25
3. Thirty-five rupees and seventy-five paise
₹ 35.75
4. Twenty rupees ₹ 20.00 or ₹ 20
5. ₹ One hundred rupees and 50 paise
₹ 100.50
6. Two hundred rupees and 70 paise
₹ 200.70

Q) Write in words.

1. ₹ 35.00 → Thirty five rupees
2. ₹ 8.60 → Eight rupees and sixty paise
3. ₹ 70.00 → Seventy rupees.
4. ₹ 320.50 → Three hundred twenty rupees and fifty paise.

Conversions

We can convert rupees to paise and paise to rupees.

$$₹1 = 100p$$

Q1) Convert rupees to paise.

For example

$$₹5.00 \rightarrow \text{paise}$$

Remove the decimal point and write the number again.

$$₹5.00 \rightarrow 500p$$

$$₹7.00 \rightarrow 700p$$

$$₹9.00 \rightarrow 900p$$

Q2) Convert rupees to paise

1. ₹4.00 $\rightarrow$

2. ₹8.00 $\rightarrow$

3. ₹13.00 $\rightarrow$

4. ₹25.00 $\rightarrow$

5. ₹14.00 $\rightarrow$

6. ₹7.00 $\rightarrow$

7. ₹9.00 $\rightarrow$

Q2) Convert paise to rupees.

For example $\overbrace{100}^{\text{paise}} \text{ p} = ₹7.00$

$\overbrace{650}^{\text{paise}} \text{ p} = ₹6.50$

1. $635 \text{ p} \rightarrow$

2. $250 \text{ p} \rightarrow$

3. $835 \text{ p} \rightarrow$

4. $600 \text{ p} \rightarrow$

5. $900 \text{ p} \rightarrow$

6. $525 \text{ p} \rightarrow$

H.W Page 88

CW Page 89, 90

Addition in Money

Addition of Rupees and Paise is done in the same way as addition of digits.

Add ₹ 25.20 and ₹ 39.10

$$\begin{array}{r} \textcircled{1} \quad \text{₹} \quad \text{p} \\ 25 \quad . \quad 20 \\ + 39 \quad . \quad 10 \\ \hline 64 \quad . \quad 30 \end{array}$$

Steps

1) Add the numbers in paise column

2) Add the numbers in rupees column.

Ans ₹ 64.30

In the same way we can do the subtraction also.

$$\begin{array}{r} \text{₹} \quad \text{p} \\ 3 \text{ } \cancel{4} \text{ } \cancel{10} \\ - 29 \quad 10 \\ \hline 11 \quad 20 \end{array}$$

Ans ₹ 11.20

C.W Page 92

H.W Add

a) ₹ p

$$\begin{array}{r} 48 \quad . \quad 20 \\ + 10 \quad . \quad 10 \\ \hline \end{array}$$

b) ₹ p

$$\begin{array}{r} 65 \quad . \quad 20 \\ + 20 \quad . \quad 80 \\ \hline \end{array}$$

c) ₹ p

$$\begin{array}{r} 44 \quad . \quad 75 \\ + 12 \quad . \quad 25 \\ \hline \end{array}$$

d) ₹ p

$$\begin{array}{r} 12 \quad . \quad 60 \\ + 23 \quad . \quad 00 \\ \hline \end{array}$$

//_

Subtract

₹ p

$$\begin{array}{r} 80 . 50 \\ - 60 . 20 \\ \hline \end{array}$$

₹ p

$$\begin{array}{r} 40 . 30 \\ - 20 . 10 \\ \hline \end{array}$$

₹ p

$$\begin{array}{r} 65 . 80 \\ - 27 . 60 \\ \hline \end{array}$$

₹ p

$$\begin{array}{r} 86 . 40 \\ - 15 . 20 \\ \hline \end{array}$$