

Welland Gouldsmith School
Mathematics
Class 4
Chapter 12- Money

Synopsis:

Money is required to buy or sell anything.

In Indian rupee there are different values for example in 2000 rupees note we find 2000 written on it. We have 500 rupees note, 200 rupees note, 100 rupees note ,50 rupees note ,20 rupees note ,10 rupees note and 5 rupees note.

We have some coins too in the Indian rupee like 10 rupees coin ,5 rupees coin ,2 rupees coin, 1 rupee coin and 50 paise.

The smallest unit of rupee is 1 rupee. We also have a subunit of the rupee that is paise.

1 rupee =100 paise

Convert Rupees to Paise:

1) Rs. 5.00

1 Rupee= 100 paise

5x 100 = 500 paise

Ans : 500 paise

2) Rs. 14.70 paise

1 Rupee= 100 paise

14x 100= 1400 paise

1400paise+70 paise= 1470 paise

Ans: 1470 paise

Convert Paise to Rupee:

1) 5700p

1Paise= 1/100 rupees

5700x 1

$$\frac{5700}{100}$$

= 57

Ans: Rs 57.00p

2) 2750p

1 Paise= 1/100 rupees

Rs 27.50p

Ans: Rs. 27.50p

Bill

S.No	Item	Quantity	Cost
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1.	Biscuits	2 packets	24.00
2.	Juice	1 tetra pack	57.75
3.	Bread	1 loaf	13.00
4.	Cheese.	2 cubes.	16.50
5.	Chips.	4 packets	40 .00

Total: 151.25

The total bill amount : Rs. 151.25p

Anju gave Rs. 500

500- 151.25= 348.75

Anju got Rs. 348.75p

Word problem sum:

Find the cost of 3 balloons, if a balloon cost Rs. 6.75 p

Cost of 1 balloon= Rs. 6.75p

Cost of 3 balloons= 6.75

X 3

20.25

Ans: The cost of 3 balloons are Rs. 20.25p.

I. Write as paise:

1) Rs8 = _____p

2) Rs 20 = _____p

3) Rs 47.15 = _____p

4) Rs 20.60 = _____p

II. Write as rupee:

1) 4000p = _____Rs

2) 8900p = _____Rs

3) 2700p = _____Rs

4) 1700p= _____Rs

III. Bill:

1) Money paid Rs. 900

S.No.	Item	Quantity	cost
1.	Shoes	1 pair	300.10
2.	T-shirt	1	200.00
3.	Cap	1	100.75

Total

Money left over= _____

IV. Word problem sums:

1) kg of rice cost Rs 23 .24. How much will 2 kg rice cost?

2) Jagjit bought 1 pair of jeans for Rs. 250.50, 1 shirt for Rs. 176.25 and 1 book for Rs. 139.75.
How much does he need to pay the shopkeeper ?

Textbook Exercises:

Pg. 176 A 1,3,4,6,8 and 9

B 1, 2,3 and 4

Pg. 179 Ex. 12.1A 1,2 and 3

Pg 180 B 1 and 2

Pg. 181 C 2 and 3