



Manoj knows how to convert notes of different values into coins. He converts them in this way-

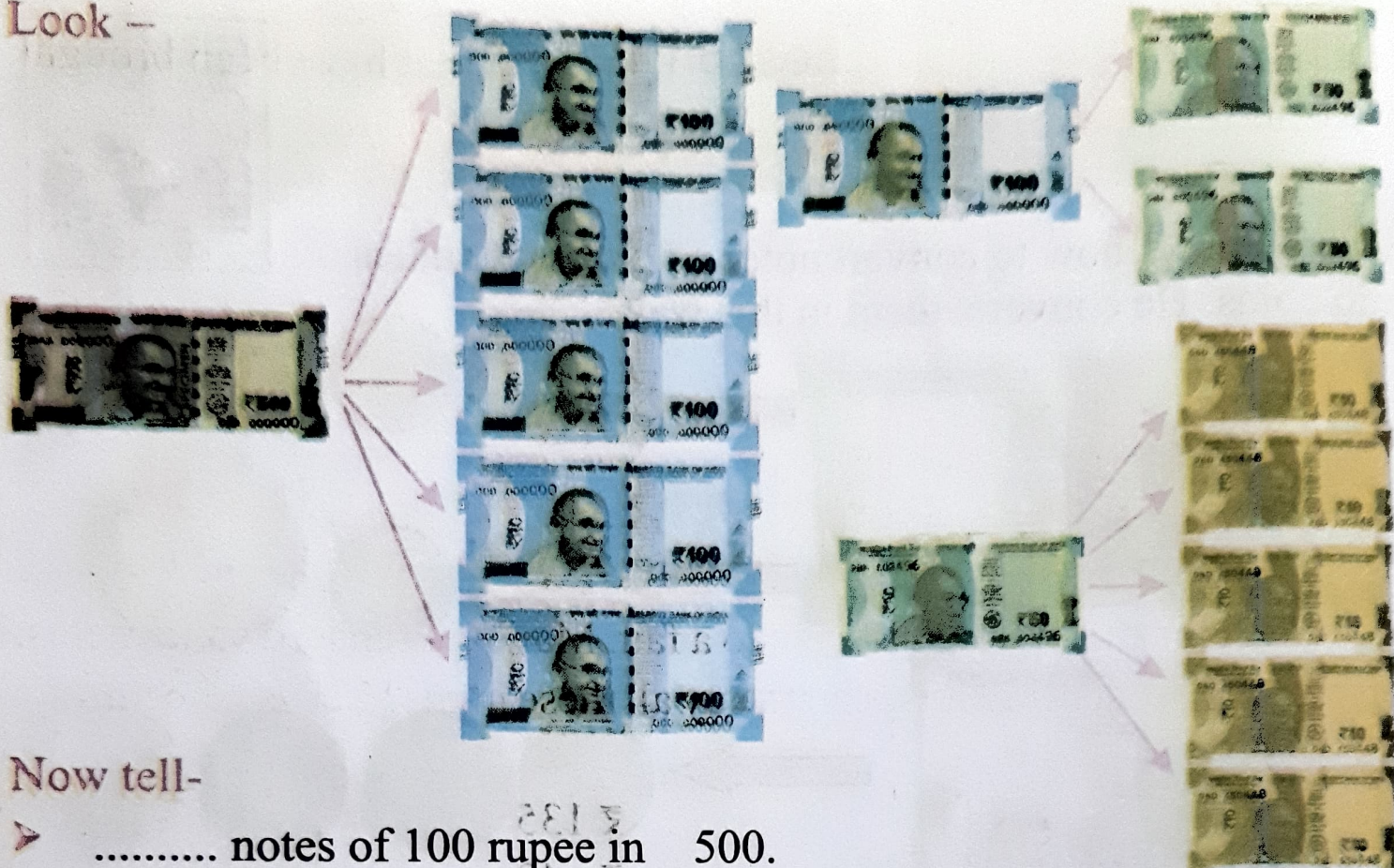


Can you also convert notes into various types of coins by some other methods?

Think and write-

- A note of 5 rupee can be converted into.....coins of 2 rupee and coins of 1 rupee.
- A note of 10 rupee can be converted into..... coins of 5 rupee....., coins of 2 rupee and..... coins of 1 rupee.
- A note of 20 rupee can be converted into..... notes of 10 rupee.
- There can be..... notes of 10 rupee and..... notes of 5 rupee in 25 rupees.

Look —



Now tell-

- notes of 100 rupee in 500.
- notes of 50 rupee in ₹100.
- notes of 10 rupee in ₹50.

Find out the total value

				₹36	Thirty six rupees
					
			 		
		 			

Look at the printed price of the different items that have been brought to your home and write them-

Name of item	Price
.....	₹.....
.....	₹.....
.....	₹.....
.....	₹.....
.....	₹.....

Addition

Manoj and his friends went to a fair. Manoj purchased some items. How much money did he spend to buy all these items? Let us help him-

Name of item	Price
Toys	₹ 135
Sweets	₹ 48
Total expenditure	₹ 183

Manoj spent total 183 rupees. He gave 1 note of 100 rupee, 1 note of 50 rupee, 3 notes of 10 rupee and 3 coins of 1 rupee to the shopkeeper.

Number of coins		Price
100 x 1	=	₹ 100
50 x 1	=	₹ 50
10 x 3	=	₹ 30
1 x 3	=	₹ 3
Total sum		₹ 183

Manoj gave 183 rupees to the shopkeeper.

Subtraction-

If Manoj gives 2 notes of 100 rupee to the shopkeeper, how many rupees will the shopkeeper return to him?

$$\begin{array}{r} ₹ 200 \\ - ₹ 183 \\ \hline ₹ 017 \end{array}$$

- How many rupees did Manoj spend more on purchasing toys as compared to sweets?

Expenditure on toys	₹ 135
Expenditure on sweets	— ₹ 48
Difference of both	<u>₹ 87</u>

Manoj spent 87 rupees more on toys.



Exercise

1. Match-

Five notes of 20 rupee	200
Four notes of 50 rupee	150
Six notes of 100 rupee	100
Fifteen notes of 10 rupee	50
Ten notes of 5 rupee	600

Teacher has to clarify that problems of addition and subtraction of money can be solved like simple addition and subtraction.

2. Write the given values in words-

₹ 57 =

₹ 205 =

₹ 116 =

₹ 425 =

₹ 672 =

3. Add-

$$\begin{array}{r} ₹ 146 \\ + ₹ 235 \\ \hline \end{array}$$

$$\begin{array}{r} ₹ 515 \\ + ₹ 165 \\ \hline \end{array}$$

4. Subtract-

$$\begin{array}{r} ₹ 900 \\ - ₹ 425 \\ \hline \end{array}$$

$$\begin{array}{r} ₹ 620 \\ - ₹ 316 \\ \hline \end{array}$$

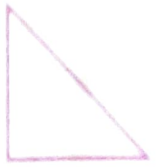
5. Pulkit bought mangoes for ₹ 125 and pomegranates for ₹ 220. How many rupees did he spend in all?

6. Reena bought a purse for ₹ 75. She gave a note of 100 rupee to the shopkeeper. How many rupees will the shopkeeper return to her?

7. Cost of Teena's toy is ₹ 85 and of Rahul's toy is ₹ 50. What is the difference between the costs of both the toys?

How Much have you Learnt?

1. Identify and write the names of the given shapes-



2. Complete it-

- a). A is formed by joining the two points with the help of scale and pencil.
 - b). A triangle has sides.
 - c). Opposite sides of a rectangle are
 - d). In a square all the sides are
3. Three sides of a triangle are 4 cm, 5cm and 6 cm, respectively. Find the perimeter of the triangle.
4. One side of a square is 3 cm. Find out the perimeter of the square.
5. Nandu went to buy sugar with 2 notes of 10 rupee. If he bought sugar for 12 rupees, tell-
- a). Along with a note of 5 rupee how many notes of 1 rupee will the shopkeeper return to him?
 - b). How many notes will the shopkeeper return if all the notes are of 2 rupee?
6. How many notes of 1 rupee will be equal to 3 notes of 10 rupee and 1 note of 5 rupee?
7. Arrange the jumbled Roman numbers in proper order-
X, IV, I, II, VIII, VII, III, VI, V, IX