

Subtraction with Indian Money

Subtracting coins

Example 1

$$\begin{array}{r}
 \text{₹2} - \text{₹1} = \text{₹2} - \text{₹1} \\
 = \text{₹1}
 \end{array}$$

Example 2

$$\begin{array}{r}
 \text{₹5} - \text{₹2} = \text{₹5} - \text{₹2} \\
 = \text{₹3}
 \end{array}$$

Example 3

$$\begin{array}{r}
 \text{₹5} - \text{₹1} + \text{₹1} + \text{₹1} \\
 \text{₹5} - \text{₹3} = \text{₹2}
 \end{array}$$

Example 4

$$\begin{array}{r}
 \text{₹5} - \text{₹2} + \text{₹2} = \text{₹5} - \text{₹4} \\
 = \text{₹1}
 \end{array}$$

Subtracting coins

Example 5

$$\begin{array}{r}
 \text{₹10} - \text{₹1} = \text{₹10} - \text{₹1} \\
 = \text{₹9}
 \end{array}$$

Example 6

$$\begin{array}{r}
 \text{₹10} - \text{₹2} = \text{₹10} - \text{₹2} \\
 = \text{₹8}
 \end{array}$$

Example 7

$$\begin{array}{r}
 \text{₹10} - \text{₹5} = \text{₹10} - \text{₹5} \\
 = \text{₹5}
 \end{array}$$

Example 8

$$\begin{array}{r}
 \text{₹10} - \text{₹2} + \text{₹2} = \text{₹10} - \text{₹4} \\
 = \text{₹6}
 \end{array}$$

Subtracting coins

Example 9

$$\begin{aligned}
 & \text{₹20} - \text{₹1} \\
 & = \text{₹19}
 \end{aligned}$$

Example 10

$$\begin{aligned}
 & \text{₹20} - \text{₹2} \\
 & = \text{₹18}
 \end{aligned}$$

Example 11

$$\begin{aligned}
 & \text{₹20} - \text{₹5} \\
 & = \text{₹15}
 \end{aligned}$$

Example 12

$$\begin{aligned}
 & \text{₹20} - \text{₹10} \\
 & = \text{₹10}
 \end{aligned}$$

Subtracting notes

$$\text{₹10} - \text{₹5} = \text{₹5}$$

$$\text{₹20} - \text{₹10} = \text{₹10}$$

$$\text{₹20} - (\text{₹5} + \text{₹5} + \text{₹5}) = \text{₹5}$$

₹20

₹5 + ₹5 + ₹5

$$\text{₹50} - \text{₹5} = \text{₹45}$$

$$\text{₹50} - \text{₹10} = \text{₹40}$$



Subtracting notes

$$\begin{array}{c}
 \text{₹50 Note} \\
 \text{ICF 771798}
 \end{array}
 -
 \begin{array}{c}
 \text{₹20 Note} \\
 \text{32M 333001}
 \end{array}
 = ₹50 - ₹20 = ₹30$$

$$\begin{array}{c}
 \text{₹100 Note} \\
 \text{68K 136802}
 \end{array}
 -
 \begin{array}{c}
 \text{₹50 Note} \\
 \text{ICF 771798}
 \end{array}
 = ₹100 - ₹50 = ₹50$$

$$\begin{array}{c}
 \text{₹100 Note} \\
 \text{68K 136802}
 \end{array}
 -
 \begin{array}{c}
 \text{₹5 Note} \\
 \text{17B 796802}
 \end{array}
 = ₹100 - ₹5 = ₹95$$

$$\begin{array}{c}
 \text{₹100 Note} \\
 \text{68K 136802}
 \end{array}
 -
 \begin{array}{c}
 \text{₹10 Note} \\
 \text{16M 00887}
 \end{array}
 = ₹100 - ₹10 = ₹90$$

$$\begin{array}{c}
 \text{₹100 Note} \\
 \text{68K 136802}
 \end{array}
 -
 \begin{array}{c}
 \text{₹20 Note} \\
 \text{32M 333001}
 \end{array}
 = ₹100 - ₹20 = ₹80$$

Subtracting notes and coins

$$\begin{array}{c}
 \text{₹10 Note} \\
 \text{16M 00887}
 \end{array}
 -
 \begin{array}{c}
 \text{₹2 Coin} \\
 \text{2016}
 \end{array}
 = ₹10 - ₹2 = ₹8$$

$$\begin{array}{c}
 \text{₹20 Note} \\
 \text{32M 333001}
 \end{array}
 -
 \begin{array}{c}
 \text{₹1 Coin} \\
 \text{2016}
 \end{array}
 = ₹20 - ₹1 = ₹19$$

$$\begin{array}{c}
 \text{₹20 Note} \\
 \text{14P 786012}
 \end{array}
 -
 \begin{array}{c}
 \text{₹5 Coin} \\
 \text{2005}
 \end{array}
 = ₹20 - ₹5 = ₹15$$

$$\begin{array}{c}
 \text{₹50 Note} \\
 \text{ICF 771798}
 \end{array}
 -
 \begin{array}{c}
 \text{₹10 Coin} \\
 \text{2016}
 \end{array}
 = ₹50 - ₹10 = ₹40$$

$$\begin{array}{c}
 \text{₹50 Note} \\
 \text{ICF 771798}
 \end{array}
 -
 \begin{array}{c}
 \text{₹5 Coin} \\
 \text{2005}
 \end{array}
 = ₹50 - ₹5 = ₹45$$

$$\begin{array}{c}
 \text{₹100 Note} \\
 \text{68K 136802}
 \end{array}
 -
 \begin{array}{c}
 \text{₹20 Coin} \\
 \text{2016}
 \end{array}
 = ₹100 - ₹20 = ₹80$$





Example 1

Raj went to a market and bought things worth ₹40. He gave ₹50 to the shopkeeper. How much money did Raj get back from the shopkeeper?

Solution

To know how much money Raj got back,
Subtract 40 from 50




$$\begin{array}{r}
 50 \\
 - 40 \\
 \hline
 10
 \end{array}$$



Raj got back ₹10 from the shopkeeper.

Example 2

Ajay went to the theatre with ₹100. He bought a ticket for ₹50 and snacks for ₹20. How much money does he have left now?

Solution

		Ticket		Snacks
	-			
₹100		₹50		₹20
	$100 - 50 = 50$			
		₹50	-	₹20
			$50 - 20 = 30$	
				₹30

Now, Ajay has ₹30

