

Addition with Indian Money

Adding coins

Example 1

$$\begin{aligned}
 & \text{₹1 coin} + \text{₹1 coin} = \text{₹1} + \text{₹1} \\
 & = \text{₹2}
 \end{aligned}$$

Example 2

$$\begin{aligned}
 & \text{₹2 coin} + \text{₹2 coin} = \text{₹2} + \text{₹2} \\
 & = \text{₹4}
 \end{aligned}$$

Example 3

$$\begin{aligned}
 & \text{₹1 coin} + \text{₹1 coin} + \text{₹1 coin} + \text{₹2 coin} + \text{₹2 coin} \\
 & \text{₹1} + \text{₹1} + \text{₹1} + \text{₹2} + \text{₹2} \\
 & \text{₹3} + \text{₹4} = \text{₹7}
 \end{aligned}$$

Example 4

$$\begin{aligned}
 & \text{₹5 coin} + \text{₹5 coin} = \text{₹5} + \text{₹5} \\
 & = \text{₹10}
 \end{aligned}$$

Adding coins

$$\begin{aligned}
 & \text{₹5 coin} + \text{₹10 coin} = \text{₹5} + \text{₹10} = \text{₹15}
 \end{aligned}$$

$$\begin{aligned}
 & \text{₹5 coin} + \text{₹10 coin} + \text{₹2 coin} = \text{₹5} + \text{₹10} + \text{₹2} \\
 & = \text{₹15} + \text{₹2} \\
 & = \text{₹17}
 \end{aligned}$$

$$\begin{aligned}
 & \text{₹5 coin} + \text{₹10 coin} + \text{₹2 coin} + \text{₹20 coin} = \text{₹5} + \text{₹10} + \text{₹2} + \text{₹20} \\
 & = \text{₹15} + \text{₹2} + \text{₹20} \\
 & = \text{₹17} + \text{₹20} \\
 & = \text{₹37}
 \end{aligned}$$

Adding notes

$$\begin{array}{c}
 \text{₹5 note} + \text{₹10 note} = \text{₹5} + \text{₹10} = \text{₹15}
 \end{array}$$

$$\begin{array}{c}
 \text{₹10 note} + \text{₹20 note} + \text{₹50 note} = \text{₹10} + \text{₹20} + \text{₹50} \\
 = \text{₹30} + \text{₹50} \\
 = \text{₹80}
 \end{array}$$

$$\begin{array}{c}
 \text{₹20 note} + \text{₹5 note} + \text{₹5 note} + \text{₹5 note} + \text{₹50 note} = \text{₹20} + \text{₹15} + \text{₹50} \\
 = \text{₹35} + \text{₹50} \\
 = \text{₹85}
 \end{array}$$

Adding coins and notes

$$\begin{array}{c}
 \text{₹5 coin} + \text{₹20 note} = \text{₹5} + \text{₹20} = \text{₹25}
 \end{array}$$

$$\begin{array}{c}
 \text{₹10 coin} + \text{₹50 note} = \text{₹10} + \text{₹50} = \text{₹60}
 \end{array}$$

$$\begin{array}{c}
 \text{₹2 coin} + \text{₹2 coin} + \text{₹10 note} + \text{₹5 note} = \text{₹2} + \text{₹2} + \text{₹10} + \text{₹5} \\
 = \text{₹4} + \text{₹10} + \text{₹5} \\
 = \text{₹14} + \text{₹5} \\
 = \text{₹19}
 \end{array}$$



Addition with money

➤ Riya has a piggy bank and saves some money in it that her dad gives her.



➤ She wants to buy a gift for her friend's birthday. So she smashed her piggy bank and get her savings to buy a gift.



❖ It's her savings.

❖ Let's see how much money she saves.



Separate the coins and notes

Coins

Notes



₹5

₹1 ₹1 ₹2 ₹10 ₹20



₹10



₹20

₹2 ₹5 ₹2 ₹5



Example 1



Add the cost of the given things.



₹30



₹50

$$\begin{array}{r}
 30 \\
 + 50 \\
 \hline
 80
 \end{array}$$



Example 2



Add the cost of the given things.



₹15



₹12

$$\begin{array}{r}
 15 \\
 + 12 \\
 \hline
 27
 \end{array}$$



Example 3

Add the cost of the given things.



₹10



₹5



₹12



₹20

$$\begin{array}{r}
 10 \\
 + 05 \\
 12 \\
 20 \\
 \hline
 47
 \end{array}$$
