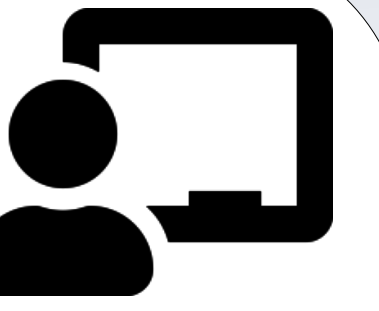


# Subtraction with U.S.A Money





# Subtracting coins



## Example 1

$$\begin{aligned}
 & \text{Five Cent Coin} - \text{One Cent Coin} = \text{¢}5 - \text{¢}1 \\
 & = \text{¢}4
 \end{aligned}$$

## Example 2

$$\begin{aligned}
 & \text{Ten Cent Coin} - \text{Two One Cent Coins} = \text{¢}10 - \text{¢}2 \\
 & = \text{¢}8
 \end{aligned}$$

## Example 3

$$\begin{aligned}
 & \text{Ten Cent Coin} - \text{Five Cent Coin} = \text{¢}10 - \text{¢}5 \\
 & = \text{¢}5
 \end{aligned}$$

## Example 4

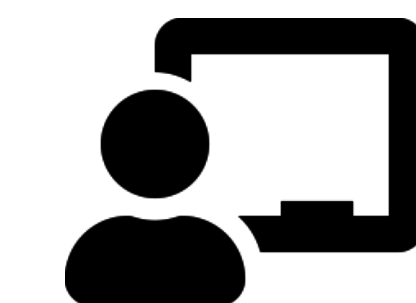
$$\begin{aligned}
 & \text{Ten Cent Coin} - \text{Two One Cent Coins} = \text{¢}10 - \text{¢}2 \\
 & = \text{¢}8
 \end{aligned}$$

$\text{¢}1 + \text{¢}1$








# Subtracting coins



## Example 5

 -  =  $\text{¢}25 - \text{¢}5$   
=  $\text{¢}20$

## Example 6

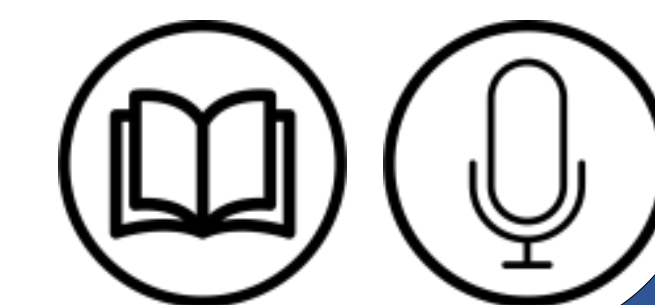
 -  =  $\text{¢}25 - \text{¢}10$   
=  $\text{¢}15$

## Example 7

 -  =  $\text{¢}50 - \text{¢}25$   
=  $\text{¢}25$

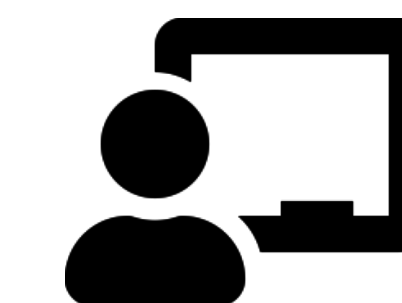
## Example 8

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





# Subtracting coins



## Example 9

$$\begin{array}{r}
 \text{ONE DOLLAR} - \text{HALF DOLLAR} = \text{¢100} - \text{¢50} \\
 = \text{¢50}
 \end{array}$$

## Example 10

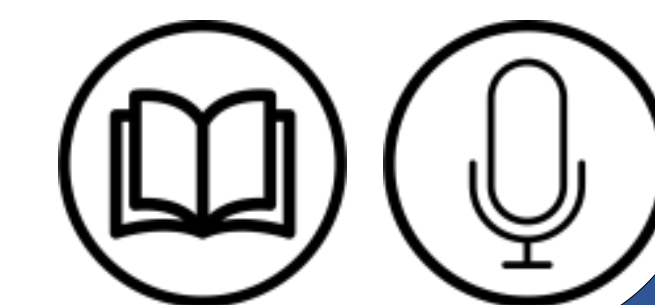
$$\begin{array}{r}
 \text{ONE DOLLAR} - \text{ONE DIME} - \text{ONE DIME} = \text{¢100} - \text{¢20} \\
 = \text{¢80}
 \end{array}$$

## Example 11

$$\begin{array}{r}
 \text{ONE DOLLAR} - \text{QUARTER DOLLAR} = \text{¢100} - \text{¢25} \\
 = \text{¢75}
 \end{array}$$

## Example 12

$$\begin{array}{r}
 \text{HALF DOLLAR} - \text{FIVE CENTS} - \text{FIVE CENTS} - \text{FIVE CENTS} = \text{¢50} - \text{¢15} \\
 \text{¢5} + \text{¢5} + \text{¢5} = \text{¢35}
 \end{array}$$





# Subtracting notes

$$\begin{array}{c}
 \text{5} \\
 \text{THE UNITED STATES OF AMERICA} \\
 \text{IN GOD WE TRUST} \\
 \text{FIVE DOLLARS} \\
 \text{5}
 \end{array}
 -
 \begin{array}{c}
 \text{ONE} \\
 \text{THE UNITED STATES OF AMERICA} \\
 \text{IN GOD WE TRUST} \\
 \text{ONE DOLLAR} \\
 \text{ONE}
 \end{array}
 =
 \$5 - \$1
 =
 \$4$$

$$\begin{array}{c}
 \text{2} \\
 \text{THE UNITED STATES OF AMERICA} \\
 \text{IN GOD WE TRUST} \\
 \text{TWO DOLLARS} \\
 \text{2}
 \end{array}
 -
 \begin{array}{c}
 \text{ONE} \\
 \text{THE UNITED STATES OF AMERICA} \\
 \text{IN GOD WE TRUST} \\
 \text{ONE DOLLAR} \\
 \text{ONE}
 \end{array}
 =
 \$2 - \$1
 =
 \$1$$

$$\begin{array}{c}
 \text{10} \\
 \text{THE UNITED STATES OF AMERICA} \\
 \text{IN GOD WE TRUST} \\
 \text{TEN DOLLARS} \\
 \text{10}
 \end{array}
 -
 \begin{array}{c}
 \text{ONE} \\
 \text{THE UNITED STATES OF AMERICA} \\
 \text{IN GOD WE TRUST} \\
 \text{ONE DOLLAR} \\
 \text{ONE}
 \end{array}
 =
 \$10 - \$1
 =
 \$9$$

$$\begin{array}{c}
 \text{5} \\
 \text{THE UNITED STATES OF AMERICA} \\
 \text{IN GOD WE TRUST} \\
 \text{FIVE DOLLARS} \\
 \text{5}
 \end{array}
 -
 \begin{array}{c}
 \text{2} \\
 \text{THE UNITED STATES OF AMERICA} \\
 \text{IN GOD WE TRUST} \\
 \text{TWO DOLLARS} \\
 \text{2}
 \end{array}
 =
 \$5 - \$2
 =
 \$3$$

$$\begin{array}{c}
 \text{5} \\
 \text{THE UNITED STATES OF AMERICA} \\
 \text{IN GOD WE TRUST} \\
 \text{FIVE DOLLARS} \\
 \text{5}
 \end{array}
 -
 \begin{array}{c}
 \text{2} \\
 \text{THE UNITED STATES OF AMERICA} \\
 \text{IN GOD WE TRUST} \\
 \text{TWO DOLLARS} \\
 \text{2}
 \end{array}
 =
 \$5 - \$4
 =
 \$1$$

$$\begin{array}{c}
 \text{10} \\
 \text{THE UNITED STATES OF AMERICA} \\
 \text{IN GOD WE TRUST} \\
 \text{TEN DOLLARS} \\
 \text{10}
 \end{array}
 -
 \begin{array}{c}
 \text{5} \\
 \text{THE UNITED STATES OF AMERICA} \\
 \text{IN GOD WE TRUST} \\
 \text{FIVE DOLLARS} \\
 \text{5}
 \end{array}
 =
 \$10 - \$5
 =
 \$5$$



# Subtracting notes

$$\begin{array}{c}
 \text{20} \\
 - \\
 \text{5} \\
 \hline
 \end{array}
 = \$20 - \$5 = \$15$$

$$\begin{array}{c}
 \text{20} \\
 - \\
 \text{10} \\
 \hline
 \end{array}
 = \$20 - \$10 = \$10$$

$$\begin{array}{c}
 \text{50} \\
 - \\
 \text{10} \\
 \hline
 \end{array}
 = \$50 - \$10 = \$40$$

$$\begin{array}{c}
 \text{50} \\
 - \\
 \text{20} \\
 \hline
 \end{array}
 = \$50 - \$20 = \$30$$

$$\begin{array}{c}
 \text{100} \\
 - \\
 \text{20} \\
 \hline
 \end{array}
 = \$100 - \$20 = \$80$$

$$\begin{array}{c}
 \text{100} \\
 - \\
 \text{50} \\
 \hline
 \end{array}
 = \$100 - \$50 = \$50$$



## Example 1

Subtract \$43 - \$20

$$\begin{array}{r} 43 \\ - 20 \\ \hline 23 \end{array}$$

Therefore,

$$\$43 - \$20 = \$23$$

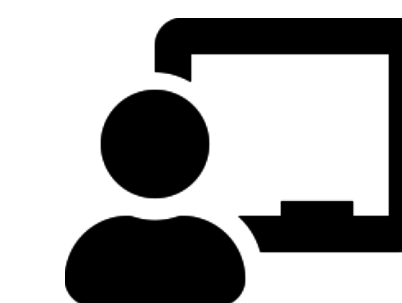
## Example 2

Subtract ¢76 - ¢41

$$\begin{array}{r} 76 \\ - 41 \\ \hline 35 \end{array}$$

Therefore,

$$¢76 - ¢41 = ¢35$$



## Example 1

Mia has 13 cents in her piggy bank. She spends 3 cents on a sticker. How many cents does she have left?

## Solution

To know how much money Mia left,  
Subtract 3 from 13

$$\begin{array}{r} 13 \\ - 03 \\ \hline 10 \end{array}$$

The diagram illustrates the subtraction of 3 cents from 13 cents using coins. The top row shows 1 dime (10 cents) and 3 pennies (3 cents), totaling 13 cents. The bottom row shows 3 pennies, representing the amount spent. The result, 1 dime and 0 pennies (10 cents), is shown below a horizontal line.

Mia has 10 cents left.

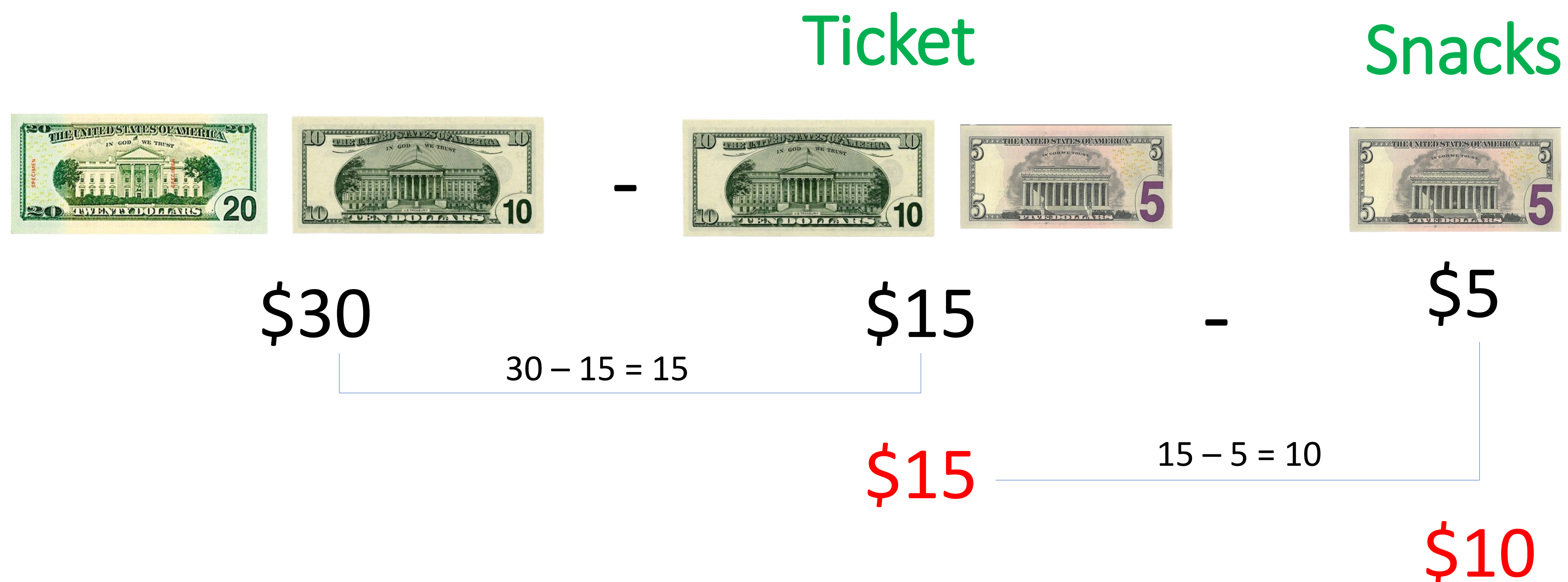




## Example 2

Sai went to the theatre with \$30. He bought a ticket for \$15 and snacks for \$5. How much money does he have left now?

## Solution



Sai has **\$10**.