## CONSERVATION OF CURRENCY

## Solve using the arrow way, a number bond or a tape diagram.

1) Kevin had 100 cents. He spent 3 dimes, 3 nickels and 4 pennies on a balloon. How much money is he left with?

## Solution:

Kevin had $\qquad$ cents.

Money he spent on a balloon $=$ $\qquad$ dimes $\qquad$ nickels $\qquad$ pennies.
1 dime $=\ldots$
1 nickel $=\ldots$
__ cents.
$=$ $\qquad$ cents + $\qquad$ cents + $\qquad$ cents.
= $\qquad$ cents / pennies.
1 nickel = $\qquad$ cents.

Remaining money he have left $=100-49=$ $\qquad$ cents.

## By arrow way:

$$
100 \stackrel{-50}{\longrightarrow} \underline{\xrightarrow{+1}}
$$

By number bond:

$\qquad$ $+$ $\qquad$
$\qquad$ .

Tape diagram:

$100-49=\ldots$$\quad$| 100 | -50 | 50 | +1 |
| :--- | :--- | :--- | :--- |
|  |  |  |  |

