



NAME _____ DATE _____

ADDITION OR SUBTRACTION

Questions on reasoning and thinking.

Example:

Jessica's lemon tree has 526 lemons. She gave away 300 lemons. How many does she have left? Use the arrow way to solve.

Solution:

Jessica's lemon tree has 526 lemons.

She gave away 300 lemons.

$$526 \xrightarrow{-100} \underline{426} \xrightarrow{-100} \underline{326} \xrightarrow{-100} \underline{226}$$

Number of lemons that Jessica have left 226.

- 1) There are 732 pupils in a school. Number of boys in the school are 230. Remaining pupils are girls. How many girls are there in the school? Use the arrow way to solve.

Solution:

Number of pupils in the school _____.

Number of boys _____.

$$732 \xrightarrow{-100} \underline{\quad} \xrightarrow{-100} \underline{\quad} \xrightarrow{-10} \underline{\quad} \xrightarrow{-10} \underline{\quad} \xrightarrow{-10} \underline{\quad}$$

Number of girls _____.

- 2) David has 900 dollars. He bought some toys and dolls for his children with 650 dollars. How much balance amount does David have? Use the arrow way to solve?

Solution:

David have _____ dollars.

Cost of toys and dollars he bought _____.

$$900 \xrightarrow{-100} \underline{\quad} \xrightarrow{-100} \underline{\quad} \xrightarrow{-100} 600 \xrightarrow{-100} \underline{\quad} \xrightarrow{-100} \underline{\quad} \xrightarrow{-100} \underline{\quad}$$

$$\underline{\quad} \xrightarrow{-10} \underline{\quad} \xrightarrow{-10} \underline{\quad} \xrightarrow{-10} \underline{\quad} \xrightarrow{-10} \underline{\quad} \xrightarrow{-10} \underline{\quad}$$

The balance amount with David _____.