



NAME _____

DATE _____

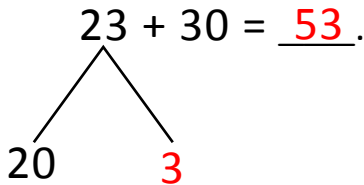
NUMBER BONDS AND ARROW WAY METHODS

Add the following expressions using number bonds and arrow way methods.

Example:

$$23 + 30 = \underline{53}.$$

Number bond:



$$30 + 20 = \underline{50}.$$

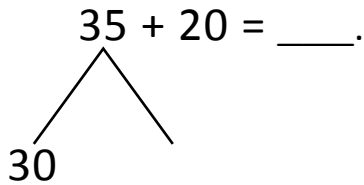
$$50 + 3 = \underline{53}.$$

Arrow way:

$$23 \xrightarrow{+10} \underline{33} \xrightarrow{+10} 43 \xrightarrow{+10} \underline{53}$$

a) $35 + 20 = \underline{\quad}$.

Number bond:



$$30 + 20 = \underline{\quad}.$$

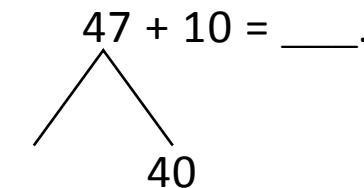
$$50 + \underline{\quad} = 55$$

Arrow way:

$$35 \xrightarrow{\quad} 45 \xrightarrow{+10} \underline{\quad}$$

b) $47 + 10 = \underline{\quad}$.

Number bond:



$$\underline{\quad} + 40 = 50$$

$$50 + 7 = \underline{\quad}$$

Arrow way:

$$47 \xrightarrow{+10} \underline{\quad}$$