



NAME _____ DATE _____

MEASURE AND COMPARE LENGTHS BY UNITS

Measure and compare lengths using centimeters and meters.

1) Max ran 15 meters this morning. This after noon he ran 48 meters.

a) How many more meters did he run in the after noon?

Max ran this morning ___ meters.

He ran this after noon ___ meters.

Number of more meters he ran = $48 - 15 =$ ___ meters.

By arrow way:

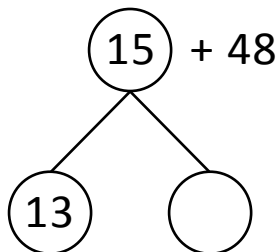
$$48 \xrightarrow{-10} \underline{\quad} \xrightarrow{-5} \underline{\quad}$$

b) How many meters did Max run in all?

Solution:

Max run in all = $15 + 48 =$ ___.

By number bond:



$$13 + \underline{\quad} = \underline{\quad}$$

By arrow way:

$$48 \xrightarrow{+10} \underline{\quad} \xrightarrow{+2} \underline{\quad} \xrightarrow{+3} \underline{\quad}$$

(OR)

2) The length of the table top is 2 meters long. If the table cloth on the table is 256 centimeters, how much longer is the table cloth than the table top?

Solution:

Length of the table top = ___ meters.

1 meter = ___ centimeters.

2 meters = ___ centimeters.

Length of the table cloth on the table = ___ centimeters.

Table cloth longer than the table top = $256 - 200 =$ ___ centimeters.

By arrow way:

$$256 \xrightarrow{-100} \underline{\quad} \xrightarrow{-100} \underline{\quad}$$