



Wednesday 29th July 2022

MPI compare different lengths

Measure each set of lines in centimeters write the length on the line. Complete the comparison sentence.

1. Line A \_\_\_\_\_

Line B \_\_\_\_\_

Line A measured about \_\_\_\_\_ cm.      Line B measured about \_\_\_\_\_ cm.

Line A is about \_\_\_\_\_ cm longer than Line B.

2. Line C \_\_\_\_\_

Line D \_\_\_\_\_

Line C measured about \_\_\_\_\_ cm.      Line D measured about \_\_\_\_\_ cm.

Line C is about \_\_\_\_\_ cm shorter than Line D.

Max ran 15 meters this morning. This afternoon he ran 48 meters.

a. How many more meters did he run in the afternoon?

b. How many meters did Max run in all?

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

Daniel measured the heights of some young trees in the orchard. He is trying to find out how many more centimeters are needed to have a height of 1 meter?

$$90 \text{ cm} + \underline{\hspace{2cm}} \text{ cm} = 1 \text{ m}$$

$$80 \text{ cm} + \underline{\hspace{2cm}} \text{ cm} = 1 \text{ m}$$

$$85 \text{ cm} + \underline{\hspace{2cm}} \text{ cm} = 1 \text{ m}$$

$$81 \text{ cm} + \underline{\hspace{2cm}} \text{ cm} = 1 \text{ m}$$

Carol's ribbon is 76 centimeters long. Alice's ribbon is 1 meter long. How much longer is Alice's ribbon than Carol's?