Maths Task – 1.6.20

MNP Workbook: 3A
Chapter 5: Length
Lesson 1&2: Writing length in metres and centimetres
(pages 141-145)

Skill: I can read and write length and height in metres and centimetres.

This week we will recap on measuring length. Today we will focus on reading and writing length in metres and centimetres.
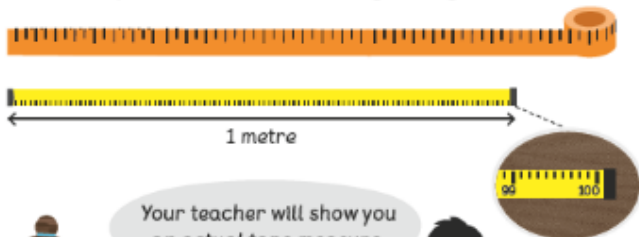
Let's Recap…

In Focus

The length of the table is more than 1 metre. What is the length of the table?
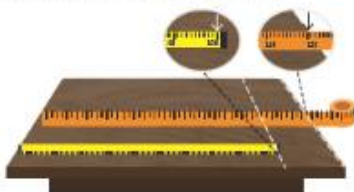
Let's Learn

1 We use a tape measure to measure lengths longer than 1 metre.

1 metre

Your teacher will show you an actual tape measure.

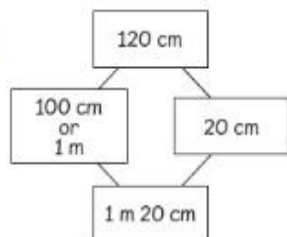1 m = 100 cm

2 What is the length of the table?

120 cm

100 cm or 1 m

20 cm

1 m 20 cm

The length of the table is 120 cm.

120 cm = 100 cm + 20 cm

= 1 m 20 cm

The length of the table is 1 m 20 cm.

In Focus

What is Ravi's height in centimetres?

Let's Learn

1 We use a tape measure to measure Ravi's height.

35 cm

1 m

1 m 35 cm

1 m or 100 cm

35 cm

135 cm

1 m 35 cm = 100 cm + 35 cm
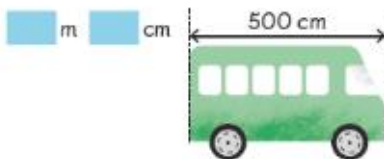
= 135 cm

Ravi's height is 135 cm.
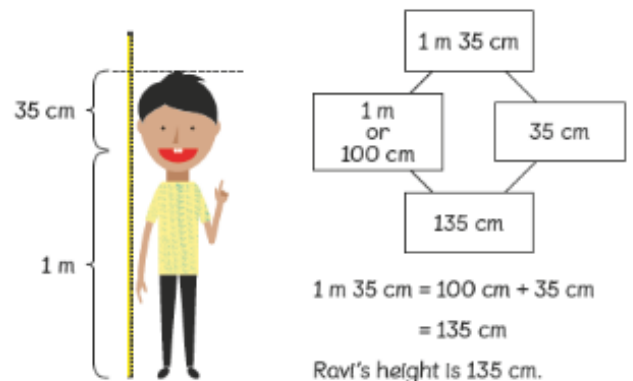
Now have a go at the Guided Practice below in your yellow homework book.

Guided Practice

1. What is the length of the sharpener in centimetres? ⬜ cm

   How many of these make 1 metre?

2. What is the length of the toy minivan in metres and centimetres?

   ⬜ m ⬜ cm

   500 cm

   How tall is the minivan? Let's estimate.
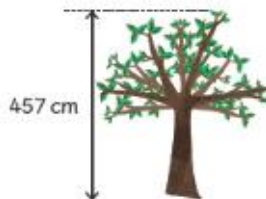
3. Arrange 6 books to form a long row on the floor.

   The length of the books is ⬜ cm.

   It is ⬜ m ⬜ cm long.

4. What is the height of the tree in metres and centimetres?

   457 cm = ⬜ m ⬜ cm

   457 cm

Now you have warmed up, you are ready to complete your Maths No Problem worksheets.

MATHS NO PROBLEM!

Complete Maths No Problem worksheet 1&2 (pages 141-145). Once you have completed, ask an adult to help check your answers using the MNP website.

Support
If you are finding these worksheets tricky, click on the BBC Bitesize website for further support.

BBC Bitesize Daily

https://www.bbc.co.uk/bitesize/topics/z4nsgk7/articles/zqf4cwx

If you need to ask a question, post it on the blog and I can help.

Extension Work

Complete the fun measurement games below

https://www.topmarks.co.uk/ordering-and-sequencing/coconut-ordering

For this ordering game, click on length.

Click here for measuring in centimetres.

https://www.topmarks.co.uk/maths-games/measuring-in-cm